### Janice C. Probst, PhD

Associate Director Rural & Minority Health Research Center Arnold School of Public Health University of South Carolina

#### Education

PhD, Health Administration, School of Public Health, University of South Carolina, 1990

MS, Sociology, Purdue University, 1972

BA, Sociology, Duke University, 1969

### **Academic Awards**

Professional: Delta Omega, 1992

Researcher of the Year, South Carolina Rural Health Association, 2001

James A. Keith Excellence in Teaching Award, Arnold School of Public Health, 2004

Regent's Award, American College of Healthcare Executives, 2005

Distinguished Researcher Award, National Rural Health Association, 2008

Faculty Research Award, Arnold School of Public Health, 2012

Martin Luther King, Jr. Social Justice Award, University of South Carolina, 2013

Doctor of Humane Letters (*honoris causa*), A.T. Still University, 2013 Volunteer of the Year, National Rural Health Association, 2016

Breakthrough Leadership in Research Award, University of South Carolina, 2018

Graduate: USC Research Foundation Summer Dissertation Fellowship

USC Research Foundation Graduate Fellowship

Public Health Service Traineeship

Undergraduate: Phi Beta Kappa

Graduation with Distinction in Sociology

### **Employment History**

1993- present University of South Carolina:

1993 – 2000: Department of Family and Preventive Medicine, School of Medicine 2000 – present: Department of Health Services Policy and Management, Arnold School

of Public Health. Current rank: Distinguished Professor Emerita

1990 - 1993: Independent consultant in health policy issues.

1987 - 1990: Doctoral Candidate, School of Public Health, University of South Carolina.

1984 – 1987: Senior Associate, SRA Technologies, Alexandria, Virginia.

1973 – 1983: Senior Associate, Kappa Systems, Inc., Alexandria, Virginia

1972 – 1973: Research Assistant, Federal Railroad Administration, Washington, D.C.

1969 – 1970: Management Intern, Veterans Administration Hospital, Washington, D.C.

### **Research Support and Publications**

# **Grant Funding**

Current funding:

Associate Director. Rural and Minority Health Research Center, Health Resources and Services Administration. Grant period September 2020 – August 2024. Elizabeth Crouch, Principal Investigator.

## *Previous funding (2012-present):*

Principal Investigator. Assessing change in the primary care service delivery profile in South Carolina, SC Department of Health and Human Services. Grant period February 2017 – December 2018. \$200K.

Director. South Carolina Rural Health Research Center, Health Resources and Services Administration. Grant period September 2016 – August 2018. \$800K (annually).

Principal Investigator. Assessing change in the primary care service delivery profile in South Carolina, SC Department of Health and Human Services. Grant period February 2017 – December 2018. \$200K.

Principal Investigator (subcontract for statistical evaluation): Community Health Worker Patient Centered Diabetes Management Program. National Rural Health Association, prime; Verizon Foundation. January 2015 – July 2016. \$600K.

Director. South Carolina Rural Health Research Center, Health Resources and Services Administration. Grant period September 2012 – August 2016. \$2.6M.

Director. South Carolina Rural Health Research Center, Health Resources and Services Administration. Grant period September 2012 – August 2016. \$2.6M.

Investigator. South Carolina Oral Health Safety Net Enhancement Portfolio: Improving Access to Care through Innovative Oral Health Workforce Approaches, Health Resources and Services Administration. Grant Period September, 2012 - August 2015. \$1.4M. Amy Martin, Principal Investigator.

#### **Publications and Presentations**

### Journal Articles<sup>+</sup>

1. Toussaint E, Wickersham K, Abshire DA, Probst JC. Nurses' Top Reported Challenges Within the Work Environment. J Nursing Administration, in review.

- Abshire DA, Hunt-McKinney T, Crouch EL, Probst JC. Nursing Essentials: Key nursing skills as 2. reported by practicing nurses, J Nursing Educ, in review.
- Abshire DA, Wippold GM, Wilson DK, Pinto BM, Probst JC, Hardin JW. A Qualitative Study of 3. Ecological and Motivational Factors to Inform Weight Management Interventions for Black Men in the Rural South of the United States. Soc Sci & Med 2023 Apr 15; 326:115898.
- 4. Owais SS, Horner RD, Khan MA, Kenison K, Probst JC. Effectiveness and Implementation of Integrating Maternal Depression Care at Primary Private Clinics in Pakistan: A Mixed Methods Study. Frontiers in Global Women's Health 2023, 4:1091485.
- Hung P, Probst JC, Shi Y Ranganathan R, Brown MJ, Crouch EL, Eberth JM. Rural-urban 5. disparities in inpatient psychiatric care quality, Psychiatric Services 2023 May; 74(5):446-454.
- 6. Goodman C, Flanigan A, Probst JC, Bai G. Changes in Hospitals' Charity Care Policies between 2019 and 2021; JAMA Network Open, 2022 Sep;5(9):e2233629.

<sup>&</sup>lt;sup>+</sup> Note: Student authors are indicated by underscoring.

- 7. Zahnd WE, Hung P, Shi SK, <u>Zgodic A</u>, Merrell MA, Crouch EL, **Probst JC**, Eberth JM. Availability of hospital-based cancer services before and after rural hospital closure, 2008-2017. *J Rural Health*. 2023 Mar;39(2):416-425.
- 8. Crouch EL, **Probst JC**, Shi S, McLain A, Eberth JM, Brown M, Merrell M, Bennett KB. Examining the association between rurality and positive childhood experiences among a national sample. *J Rural Health* 2023 Jan;39(1):105-112.
- 9. Eberth JM, Hung P, Benavidez GA, Probst JC, Zahnd WE, McNatt M-K, Toussaint E, Merrell MA, Crouch E, Oyesode O, Yell N. The problem of the color line: spatial access to hospital services for minoritized racial/ethnic groups. *Health Affairs*, 2022 Feb;41(2):237-246. doi: 10.1377/hlthaff.2021.01409.
- 10. Hung P, Shi K, **Probst JC**, Zahnd WE, <u>Zgodic A</u>, Merrell MA, Crouch E, Eberth, JM. Trends in cancer service treatment availability across critical access hospitals and prospective payment system hospitals. *Medical Care* 2022 Mar;60(3):196-205.
- 11. Abshire DA, Wippold GM, Wilson DK, Pinto BM, **Probst JC**, Hardin JW. Rurality, Gender, and Obesity: An Intersectionality Perspective on Rural Men's Health. *Am J Public Health*. 2021 Oct;111(10):1761-1763.
- 12. Eberth JM, Zahnd WE, Josey MJ, Schootman M, Hung P, **Probst JC**. Trends in spatial access to colonoscopy in South Carolina, 2000-2014. *Spat Spatiotemporal* Epidemiol. 2021 Jun;37:100414.
- 13. <u>Warden DH</u>, Hughes RG, **Probst JC**. Current turnover intention among nurse managers, directors, and executives, *Nursing Outlook*, 2021 Jun 17;S0029-6554(21)00104-4.
- 14. Mitchell J, **Probst JC**, Li X. The Association between Hospital Care Transition Planning and Timely Primary Care Follow Up. *J Rural Health*, epub 2021;1–6.
- 15. **Probst JC**, Crouch EL, Eberth JM. COVID-19 risk mitigation behaviors among rural and urban community-dwelling older adults in summer. *J Rural Health*, 2021 Jun;37(3):473-478..
- 16. Crouch E, Radcliffe E, Merrell MA, Brown MJ, Ingram LA, **Probst J**. Racial/ethnic differences in positive childhood experiences across a national sample. *Child Abuse Negl* 2021; 115:105012.
- 17. <u>Sadiq N</u>, **Probst JC**, Martin AB, Khan MM, Merchant AT. Untreated Dental Caries May be Associated with Subsequent Mortality among Working-Age Adults: Evidence from NHANES III. *Community Dent Oral Epidemiol*. 2021 Aug;49(4):377-383.
- 18. <u>Odahowski CL</u>, Crouch EL, Zahnd WE, **Probst JC**, McKinney SH, Abshire DA. Rural-Urban Differences in Educational Attainment among Registered Nurses: Implications for Achieving an 80% BSN Workforce. *J Prof Nursing*, 2021 Mar-Apr;37(2):404-410.
- 19. Merrell MA, **Probst JC**, Crouch E, Abshire D, McKinney SH, <u>Haynes E</u>. A National Survey of RN-to-BSN Programs: Are They Reaching Rural Students? *J Nurs Educ* 2020, 59(10):557-565.
- 20. <u>Sadiq N</u>, Martin AB, Merchant A, Kahn M, **Probst JC**. The Role of Dental Insurance in Mitigating Mortality among Working-Age U.S. Adults with Periodontitis. *J Clin Periodontology*, 2020;47:1294–1303.
- 21. **Probst JC**, Zahnd WE, Hung P, Eberth JM, Crouch EL, Merrell MA. Rural-Urban Mortality Disparities: Variations in Causes of Death and Race/Ethnicity, 2013 2017. *Am J Pub Health*, 2020 Sep;110(9):1325-1327.
- 22. Zahnd WE, Crouch EL, **Probst JC**, Hunt McKinney S, Abshire DA, Eberth JM. Factors Associated With Perceived Job Preparedness Among RNs: Results From a National Survey. *J Nurs Adm.* 2020 May; 50(5):251-253.
- 23. Goodman CW, Flannigan A, **Probst JC**, Brett AS. Charity Care Characteristics and Expenditures among Tax-Exempt Hospitals, *Am J Pub Health*, 2020 Apr;110(4):492-498

- 24. <u>Warden DH</u>, Hughes RG, **Probst JC**. Turnover intention among nurse managers, directors, & executives: developing a tool for measuring environmental support factors. *J Nursing Measurement* 2020; 28(3):534-554
- 25. <u>Breneman C</u>, **Probst JC**, Crouch EL, Eberth JE. Assessing Change in Physician Practice Organization Profile in South Carolina: A Longitudinal Study. *J Rural Health*. 2020 Jun;36(3):283-291.
- 26. Ajmal F, **Probst JC**, Brooks JM, Hardin JW, Qureshi Z, Jafar TH. Freestanding Dialysis Facility Quality Incentive Program Scores and Mortality Among Incident Dialysis Patients in the United States. *Am J Kidney Dis*. 2020 Feb;75(2):177-186.
- 27. **Probst JC**, Eberth JM, Crouch EL. Structural urbanism contributes to poorer health outcomes for rural America. *Health Affairs* 2019, 38(12): 1976-1984.
- 28. **Probst JC**, Zahnd WE, Breneman C. Declines in pediatric mortality fall short for rural children. *Health Affairs* 2019, 38(12): 2069-2076.
- 29. <u>Hamadi</u> HY, **Probst JC**, Tafili A, Khan MM. The role of training and work-related injury on home health workers job satisfaction: Analysis of The National Home and Hospice Care Survey. *Health Care Management & Practice* 2019; 31(4): 239-248.
- 30. Liese AD, Ma X, Reid L, Bell BA, Eberth JM, **Probst JC**, Turley CB, Mayer-Davis, EJ. Health Care Access, Utilization and Glycemic Control in Youth and Young Adults with Type 1 and Type 2 Diabetes in South Carolina. *Pediatric Diabetes*, May;20(3):321-329.
- 31. Crouch E, Radcliff E, Bennett KJ, Hunt-McKinney S, **Probst JC.** Prevalence of Adverse Childhood Experiences (ACEs) among US Children. *Child Abuse Negl.* 2019 Jun; 92:209-218.
- 32. Crouch E, Radcliff E, Stompolis M, **Probst JC.** Examining the Impact of a Protective Adult on Long-Term Health Outcomes of Rural Residents Exposed to Adverse Childhood Experiences (ACEs). *J Rural Mental Health*, in revision.
- 33. Crouch E, Radcliff E, Bennett KJ, Hunt-McKinney S, **Probst JC.** Rural Urban Differences in Adverse Childhood Experiences (ACEs). *J Rural Health*, 2020 Jan;36(1):55-64.
- 34. <u>Ajmal F, Probst JC</u>, Brooks JM, Hardin JW, Qureshi Z. Association between freestanding dialysis facility size and Medicare Quality Incentive Program scores: An analysis of two large databases. *Am J Nephrology*, 2019;49(1):64-73.
- 35. Peng PH, Laditka SB, Lin HS, Lin HC, **Probst JC**. Factors associated with retinal screening among patients with diabetes in Taiwan. *Taiwan J Ophthalmol*, Sep 12;9(3):185-193.
- 36. <u>Josey M, Odahowski C,</u> Sercy E, Shootman M, Mobley M, **Probst JC**, Strayer S, Eberth JM. Should measures of health care availability be based on the providers or the procedures? A case study with implications for rural colorectal cancer disparities. *J Rural Health*, 2019, 35(2):236-243.
- 37. Crouch E, **Probst JC**, Bennett K, Eberth JM. Differences in Medicare Utilization and Expenditures in the Last Six Months of Life among Patients with and without Alzheimer's Disease and Related Disorders. *J Palliat Med*. 2019 Feb;22(2):126-131.
- 38. Bennett KJ, **Probst JC**, Bullard JC, Crouch E. The Importance of Rural Hospitals: Transfers and 30-day Readmissions Among Rural Residents and Patients Presenting at Rural Hospitals. *Popul Health Manag.* 2019 Apr;22(2):120-126.
- 39. **Probst JC**, Glover S, <u>Kirksey V</u>. Strange harvest: Association of historic lynching behavior with contemporary county mortality rates, *J Racial Ethnic Health Disp*, 2019 Feb;6(1):143-152.
- 40. Crouch E, Eberth JM, Adams S, **Probst JC**, Bennett KJ. Rural-Urban differences in costs of end-of-life care for in the last six months of life among patients with breast, lung, or colorectal cancer. *J Rural Health*, 2019 Mar;35(2):199-207.

- 41. Eberth JM, <u>Josey M</u>, Trivedi T, Hibbert J, **Probst JC.** Who performs colonoscopy? Workforce trends over space and time. *J Rural Health*, 2018 Mar;34(2):138-147.
- 42. Crouch E, Bennett KJ, **Probst JC**. Gender and geographic differences in Medicare service utilization during the last six months of life. *J Women Aging*. 2017 epub Nov 8
- 43. <u>Hamadi</u> HY, **Probst JC**, Bellinger JD, Khan MM, Porter C. Determinants of Occupational Injury for US Home Health Aides Reporting One Or More Work-Related Injuries, *Injury Prevention* 2018 Oct;24(5):351-357.
- 44. Crouch E, Bennett KJ, **Probst JC**. Supply-Side Differences Only Modestly Associated with Inpatient Hospitalizations among Medicare Beneficiaries in the Last 6 Months of Life. *J Pain Symptom Manage*. 2017 Nov;54(5):661-669.
- 45. <u>Bhavsar GP</u>, **Probst JC**, Bennett KJ, Qureshi Z. Community Level Electronic Prescribing and Adverse Drug Event Hospitalizations among Older Adults. *Health Informatics J*, J. 2019 Sep;25(3):661-675.
- 46. Crouch E, **Probst JC**, Bennett KJ. Rural-Urban Differences in Unpaid Caregivers of Adults. *Rural and Remote Health*; 2017; Nov;17(4):4351.
- 47. Jones SJ, Draper CL, Bell BA, Burke P, Martini L, Younginer NA, Blake CE, Probst J. Child hunger from a family resilience perspective. *J Hunger and Environmental Nutrition* 2018, 13(3):340-361.
- 48. Crouch E, **Probst JC**, Bennett KJ, Carroll T. Evaluating Loss to Follow-Up in Newborn Hearing Screening in a Southern State, *J Early Hearing Detection and Intervention* 2017, *2*(1), 5.
- 49. <u>Towne SD Jr</u>, **Probst JC**, Hardin JW, Bell BA, Glover S. Health & access to care among working-age lower income adults in the Great Recession: Disparities across race and ethnicity and geospatial factors. *Social Science & Medicine* 2017, 182: 30 44.
- 50. <u>Warden D</u>, **Probst JC**. The role of the Nurse Executive in Rural Hospital Closure. *J Nursing Admin*, 2017 Jan;47(1):5-7.
- 51. <u>Lin YH</u>, McLain AC, **Probst JC**, Eberth JM. Health-Related Quality of Life among Adults 65 and Older in the United States, 2011-2012: A Multilevel Small Area Estimation Approach. *Ann Epidemiology*, 2017 Jan;27(1):52-58.
- **52. Probst JC**, Barker J, Enders A, Gardiner P, Robertson A. Current State of Child Health in Rural America: How Context Shapes Children's Health. *J Rural Health*, 2018 Feb;34 Suppl 1:s3-s12.
- **53.** Liese AD, Draper CL, Martini L, Bell BA, Freedman DA, Burke MP, Younginer N, Blake CE, **Probst J**, Jones SJ. Recruitment strategies and participation in a study of childhood hunger. *J Hunger Envir Nutr* 2017, 12(2): 251-268.
- 54. <u>Lin YH</u>, Eberth JM, **Probst JC**. Ambulatory Care-Sensitive Condition Hospitalizations Among Medicare Beneficiaries. *Am J Prev Med*. 2016 Jun 30.
- 55. Ajmal F, Bennett KJ, **Probst JC**. Geographic disparities in mortality among the end stage renal disease patients: an analysis of the United States Renal Data System, 2007-08. *J Nephrol*. 2016 Dec;29(6):817-826.
- 56. <u>Hamadi</u> HY, **Probst JC**, Bellinger JD, Khan MM, Porter C. Home-Based Direct Care Workers: Their Reported Injuries and Perceived Training Knowledge, *Workplace Health Saf*. 2016;64(6):249-61.
- 57. <u>Mitchell J</u>, **Probst JC**, Bennett KJ, Glover S, Martin AB, Hardin JW. Differences in pneumonia treatment between high-minority and low-minority neighborhoods with clinical decision support system implementation. *Inform Health Soc Care*. 2016 Mar;41(2):128-42.

- 58. Iyer M, Bhavsar GP, Bennett KJ, **Probst JC**. Disparities in home health service providers among Medicare beneficiaries with stroke. *Home Health Care Serv Q*. 2016 Jan-Mar;35(1):25-38.
- 59. <u>Knight CK</u>, **Probst JC**, Liese AD, Jones SJ. Household Food Insecurity and Medication "Scrimping" among US Adults with Diabetes. *Prev Med* 2016, Feb;83:41-5.
- 60. Towne SD, Probst JC, Mitchell J, Chen Z. Poorer Quality Outcomes of Medicare-certified Home Health Care in Areas with High Levels of Native American/Alaska Native Residents. *J Aging Health*, 2015 Dec;27(8):1339-57.
- 61. <u>Wilkinson LL</u>, Glover SH, **Probst JC**, Cai B, Wigfall L. Psychological distress and health insurance coverage among formerly incarcerated young adults in the United States, *AIMS Public Health*, 2015, 2(3): 227-246.
- 62. Trivedi T, Liu J, **Probst JC**, Merchant A, Jones JJ, Martin AB. Obesity and obesity-related behaviors among rural and urban adults in the United States, *Rural Remote Health*, 2015 Oct-Dec;15(4):3267.
- 63. Hale N, **Probst JC** Robertson A. Rural Area Deprivation and Hospitalizations Among Children for Ambulatory Care Sensitive Conditions. *J Comm Health* 2016 Jun;41(3):451-60.
- 64. Veschusio CN, Probst JC, Martin AB, Hardin JW, L Hale N. Impact of South Carolina's Medicaid fluoride varnish reimbursement policy on children's receipt of fluoride varnish in medical and dental settings. *J Public Health Dent*. 2016 Sep;76(4):356-361.
- 65. Inagami S, Gao S, Karimi H, Shendge MM, **Probst JC**, Stone RA. Adapting the Index of Relative Rurality (IRR) to Estimate Rurality at the ZIP Code Level: A Rural Classification System in Health Services Research. *J Rural Health*. 2016 Spring;32(2):219-27.2015 Sep 23. doi: 10.1111/jrh.12148.
- 66. Bennett KJ, **Probst JC**. Thirty-Day Readmission Rates Among Dual-Eligible Beneficiaries. *J Rural Health* 2016, Mar;32(2):188-95.s
- 67. <u>Towne SD</u>, **Probst JC**, Hardin JW, Bell B, Glover SH. Differences in the effects of the Great Recession on health outcomes among minority working-age adults. *J Racial Ethnic Health Disparities*, J Racial Ethn Health Disparities. 2015 Mar;2(1):43-52.
- 68. <u>Mitchell J.</u> **Probst JC**, Martin AB, Glover S, Bennett KJ, Hardin J. Association between Clinical Decision Support System Use and Rural Quality Disparities in the Treatment of Pneumonia. *J Rural Health* 2014, 30: 186–195.
- 69. Walker WA Probst JC, Martin AB, Bellinger J, Merchant A. Analysis of Hospital-Based Emergency Department Visits for Dental Caries in the United States in 2008, *J Public Health Dentistry*, December 2013 [epub ahead of print].
- 70. <u>Hatala J</u>, **Probst JC**, Byrd M, Hale N, Hardin J. Factors Associated with LPHA Participation in Core Public Health Functions Related to Obesity Prevention, 2013, *J Mgmt Policy and Practice*, in press.
- 71. <u>Schuller, K</u>, **Probst JC**, Bennett KJ, Martin AB, Hardin J. Initial Impact of Medicare's Nonpayment Policy on Catheter-Associated Urinary Tract Infections by Hospital Characteristics, *Health Policy*, 2014, 115 (2-3): 165–171.
- 72. <u>Soltis SL</u>, **Probst J**, Xirasagar S, Martin AB, Smith BH. Diagnostic and Demographic Differences Between Incarcerated and Nonincarcerated Youth (Ages 6-15) With ADHD in South Carolina. *J Atten Disord*. 2017 May;21(7):554-560.
- 73. <u>Pumkam C</u>, **Probst JC**, Bennett KJ, Hardin R Xirasagar S. Health Care Expenditures among Working-Age Adults with Disabilities: Variations by Disability Spans. *Disability and Health Journal* 2013 Oct;6(4):287-96.

- 74. <u>Cass AL</u>, McKeown R, Addy C, Kelly W, **Probst JC**. Identification of Device-Associated Infections Utilizing Administrative Data, *Am J Inf Control* 2013 Dec;41(12):1195-9.
- 75. <u>Schuller, K</u>, **Probst JC.** Factors associated with influenza vaccination among US children, 2008. *J Infect Public Health* 2013, Apr;6(2):80-8.
- 76. Trivedi T, Liu J, **Probst JC**, Martin A. The Metabolic Syndrome: Are rural residents at increased risk? *J Rural Health*, 2013 Mar;29(2):188-97.
- 77. <u>Gallagher A</u>, Liu J, **Probst JC**, Martin A, Hall JW. Maternal obesity and gestational weight gain in rural versus urban dwelling women in South Carolina. *J Rural Health*, 2013 Jan;29(1):1-11.
- 78. Liu J, <u>Sun H</u>, Beets M, **Probst JC**. Assessing natural groupings of common leisure-time physical activities and its correlates among US adolescents. *J Physical Activity and Health*. 2013 May;10(4):470-9.
- 79. Liu JH, Jones SJ, Sun H, **Probst JC**, Merchant AT, Cavicchia P. Diet, Physical Activity, and Sedentary Behaviors as Risk Factors for Childhood Obesity: An Urban and Rural Comparison *Childhood Obesity*, 2012 Oct;8(5):440-8.
- 80. Bennett KJ, **Probst JC**, Vyavaharkar M, Glover S. Missing the handoff: post-hospitalization follow-up care among rural Medicare beneficiaries with diabetes. *Rural Remote Health*. 2012 Jul;12(3):2097.
- 81. Bennett KJ, **Probst JC**, Vyavaharkar M, Glover SR. Lower rehospitalization rates among rural Medicare beneficiaries with diabetes. *J Rural Health* 2012 Jun;28(3):227-34.
- 82. <u>Beverly CS</u>, **Probst JC**, Williams EM, Glover SH, Rivers PA. Differences in Electronic Medical Record Implementation and Use according to Geographical Location and Organizational Characteristics of US Federally Qualified Health Centers. *Internat J Healthcare Info Systems and Informatics* 2012, 7(3): 1-14.
- 83. <u>Shieh H</u>, **Probst JC**, Sung F-C, Tsai W-C, Li Y-S, Hsia J-Y, Chen C-Y. Decreased survival among lung cancer patients with co-morbid tuberculosis and diabetes. *BMC Cancer 2012*, 12:174.
- 84. Liu JH, Chu YH, Frongillo EA, **Probst JC**. Generation and acculturation status are associated with dietary intake and body weight in Mexican American adolescents. *J Nutr*. 2012 Feb; 142(2): 298-305.
- 85. Pearson WE, Bhat-Schelbert K, **Probst, JC**. Multiple Chronic Conditions and the Aging of America: Challenge for Primary Care Physicians. *J Prim Care Comm Health* 2012, 3: 51-56, epub September 7, 2011.
- 86. Bennett KJ, Bellinger JD, **Probst JC**. Receipt of Cancer Screening Services: Surprising results for Rural Minorities, *J Rural Health*, 2012 Jan;28(1):63-72.
- 87. Martin AB, **Probst JC**, Garr D; <u>Shah K</u>, Chen Z. Differences in Readiness Between Rural Hospitals and Primary Care Providers for Telemedicine Adoption and Implementation: Findings from a Statewide Telemedicine Survey. *J Rural Health* 2012, 28:8-15. Epub Mar 18, 2011.
- 88. <u>Wang J-Y</u>, **Probst JC**, Stoskopf CH, Sanders JM, McTigue JF. Information Asymmetry and Performance Tilting in Hospitals: A National Empirical Study. *Health Economics*, 2011 Dec;20(12):1487-506. Epub 2010 Nov 24.
- 89. <u>Hale NL</u>, **Probst JC**, Liu J, Martin AB, Bennett KJ, Glover S. Postpartum Screening for Diabetes among Medicaid Eligible South Carolina Women with Gestational Diabetes, *Women's Health Issues*, 2012 Mar;22(2):e163-9.
- **90.** Hunt SR, **Probst JC**, Haddock KS, Moran R, Baker SL, Anderson RA, Corazzini K. RN Retention Strategies in Nursing Homes: A Two-Factor Perspective, *Health Care Mgmt Rev*, 2012 Jul-Sep;37(3):246-56.

- 91. **Probst JC**, Bellinger J, Walsemann K, Hardin J, Glover S. Higher risk of death in rural blacks and whites than urbanites is related to lower incomes, education, and health coverage. *Health Aff* (Millwood). 2011 Oct; 30(10):1872-9.
- 92. <u>Mitchell J</u>, Bennett KJ, **Probst JC**. Organizational Factors Associated with Health Information Technology Adoption and Utilization among Home Health / Hospice Agencies. *Internat J Healthcare Information Systems and Informatics* 2011, 6(3):46-59.
- 93. Bennett KJ, Bellinger J, <u>Punkham C</u>, **Probst JC**. Cancer Screening Delivery in Persistent Poverty Rural Counties. *J Primary Care and Community Health* 2011, 2(4):240-249.
- 94. <u>Hale N</u>, **Probst JC**, Liu J, Bennett KJ, Martin AB. Variation in Excessive Fetal Growth across Levels of Prenatal Care among Women with Gestational Diabetes. *J Prim Care Community Health*, Oct 2011, 2(4):255-261.
- 95. Bennett KJ, <u>Punkam C</u>, **Probst JC**. Obesity Among Working Age Adults: The Role of Persistent Poverty in Rural Disparities, *Health and Place* 2011; 17(5):1174-81.
- 96. Wang J-Y, Bennett KJ, **Probst JC**. Subdividing the Digital Divide: Differences in Internet Access and Use among Rural Residents with Medical Conditions. *J Medical Internet Research*, J Med Internet Res. 2011 Mar 3;13(1):e25.
- 97. Bennett KJ, <u>Punkam C</u>, **Probst JC**. Rural Urban Differences in the Location of Influenza Vaccine Administration, *Vaccine*, 2011 Aug 11;29(35):5970-7.
- 98. Wells CR, Probst JC, McKeown R, Mitchem S, Han W. The Relationship Between Work-Related Stress And Boundary-Related Stress within The Clerical Profession, *J Religion and Health*, J Relig Health. 2012 Mar;51(1):215-230.
- 99. Ogbuanu CA, Glover SH, **Probst JC**, Liu J, Hussey J. The Effect of Maternity Leave Length and Time of Return to Work on Breastfeeding. *Pediatrics*, 2011 Jun;127(6):e1414-27.
- 100. Ogbuanu CA, Glover SH, **Probst, JC**, Hussey, J and Liu, J. Balancing work and family: The effect of employment characteristics on breastfeeding, *J Hum Lact. 2011*, Aug;27(3):225-38.
- 101. Wang J-Y, **Probst JC**, Moore CG, Martin AB, Bennett KJ. Place of Origin and Violent Disagreement among Asian American Families: Analysis across Five States. *J Immigr Minor Health* 2011 Aug;13(4):635-46.
- 102. <u>Fu, J-C</u>, Xirasagar S, Liu J, **Probst JC**. Cesarean and VBAC Rates among Immigrant vs. Native-Born Women Evidence from Taiwan. *BMC Public Health*, 2010 Sep 10;10:548.
- 103. <u>Diedhiou A</u>, **Probst JC**, Martin AB, Hardin JW, Xirasagar S. Relationship between presence of a reported medical home and emergency department use among children with asthma, *Medical Care Research and Review*, 2010 Aug;67(4):450-75. Epub 2010 May 4.
- **104.** <u>Lin H-S</u>, **Probst JC**, Hsu, Y-S. Depression among female psychiatric nurses in southern Taiwan: Main and moderating effects of job stress, coping behaviour and social support. *J Clin Nursing*, 2010 Aug;19(15-16):2342-54.
- 105. <u>Hale N</u>, Bennett KJ, **Probst JC**. Diabetes care and outcomes: Disparities across rural America. *J Community Health*, 2010 Aug;35(4):365-74.
- 106. **Probst JC**, Baek JD, Laditka SL. The Relationship between Workplace Environment and Job Satisfaction among Nursing Assistants: Findings from a National Survey, *J Amer Medical Directors Assn*, 2010 May;11(4):246-52.
- 107. Xirasagar S, <u>Fu, J-C</u>, Liu J, **Probst JC**, Lin, D-P. Neonatal outcomes for immigrant mothers in Taiwan: an epidemiological paradox. *Maternal and Child Health J*, 2011 Feb;15(2):269-79.

- 108. Bennett KJ, Moore CG, **Probst JC**. The relative financial burden of health care expenditures experienced by urban and rural residents, *Social Work in Public Health* 2010, 25(1):6-16.
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#### **Invited Editorial**

Probst JC. Prisoners' dilemma: the importance of negative results. Fam Med. 2006 Nov;38 (10):742-3.

### **Letters to the Editor**

Probst JC. Health care providers in rural America. Health Aff (Millwood). 2014 Feb;33(2):346.

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**Probst JC**, Moore C, Baxley EG and Shinogle JA. Osteoporosis recognition: Correcting Gehlbach, Fornier and Bigelow. *A J Pub Health* 2002; 92(12):1885.

<u>Li CK</u> and **Probst JC**. The relevance of community-oriented primary care for training preventive medicine residents. Letter, *Acad Med* 2000; 2:103-104.

## **Book Chapters**

**Probst JC**, Eberth JM, Crouch E. Rural America: Public Health Challenges and Opportunities. In 16th edition of the *Maxcy-Rosenau-Last Public Health and Preventive Medicine*, 16<sup>th</sup> Edition textbook, McGraw Hill, New York, 2021.

Towne SD Jr, **Probst JC**, Smith M, Salinas M, Ory MG. Rural Health and Aging: Global Perspectives on the Burden of Mental Health and Substance Abuse. In N. Pachana, ed. *Encyclopedia of Geropsychology*. Cham, Switzerland: Springer International Publishing. 2016.

**Probst JC**, Moore CG, Baxley EG. Effects of Race and Poverty on Perceived Stress among Rural Women. Chapter In Corwin M, Coward RT, et al, Eds, *Rural Women's Health: Linking Mental*, *Behavioral and Physical Health*, Springer Press, 2005.

### **Invited Presentations, Podcasts and Webinars**

- 1. Structural Urbanism. Presentation to the New York State Association for Rural Health. September, 2022.
- 2. Insights on Educating the Rural Nursing Workforce. February 2022. Podcast for the Rural Health Information Hub. Available at https://www.ruralhealthinfo.org/podcast/rural-nursing-workforce-feb-2022.
- 3. COVID in Rural America: Beyond the media hype. August 21, 2021. Presentation for Preventive Medicine Residents, UofSC School of Medicine.
- 4. Inside the definitions: living in rural America. Online presentation for the Association of Health Care Journalists Rural Health Journalist Workshop, June 21, 2021.
- 5. Social Determinants of Health. April 27, 2021. Webinar for the Missouri Hospital Association.
- 6. Understanding the Basics of Health Equity. Webinar for the National Rural Health Resource Center, Feb. 17, 2021.
- 7. Medicaid Expansion under the Affordable Care Act, Online presentation for the South Carolina League of Women Voters, Jan 12, 2021.
- 8. Understanding the Ground: Social Determinants of Health in rural America. HRSA-sponsored webinar, Nov 17, 2020. <a href="https://www.hrsa.gov/rural-health/about-us/rural-healthday.html">https://www.hrsa.gov/rural-health/about-us/rural-healthday.html</a>. Repeated on December 15, 2020.
- 9. Structural Urbanism: Current Funding Mechanisms Systematically Disadvantage Rural Populations. Invited presentation for National Academies of Science, Engineering and Medicine, Roundtable on Rural Population Health. (Live webinar). June, 2020
- 10. Rural definitions for multiple approaches. Staff briefing for the National Center for Health Statistics, Hyattsville, MD. July, 2019.
- 11. Strange Fruit: historic lynching, culture and current health. Presented at Equity Summit 2018: Conversations on Race and Reconciliation, University of South Carolina, November, 2018.
- 12. Chronic disease in rural America: Disparities and suggestions. Webinar, National Association of Chronic Disease Directors, July, 2018.
- 13. Chronic disease in rural America: Disparities and suggestions. Presentation, National Institute of Nursing Research, July, 2018.
- 14. Policy solutions to improve diabetes care in rural America. Invited presentation at the American Diabetes Association Scientific Sessions, June 2018.
- 15. Risk and resilience: Disparities among South Carolina Families. Presented at the Cultural and Linguistic Competency Summit, SC DMH, June, 2018.
- 16. Understanding the ground: Social determinants of health in rural and urban populations. Webinar, HRSA Bureau of Health Workforce, June, 2018.
- 17. Hand on the plow: Unaddressed disparities among rural minority populations. Keynote presentation, National Rural Health Association Health Equity Conference, May, 2018.
- 18. Investigating Rural Health: How and Why. Invited presentation at the University of Florida Cancer Center, May, 2018.
- 19. Rural Health: Focus on the Southeast U.S. Invited presentation at the conference on Culturally Inclusive Care, University of Tennessee Chatanooga, February, 2018.
- 20. Known Gaps in Rural Health Research, Invited presentation at CDC Rural Health Disparities Workshop, Atlanta, GA, December 13, 2017.
- 21. Urban and Rural Healthcare. Public radio panel discussion, KCUR, Kansas City, MO. August 2, 2017. <a href="http://kcur.org/post/urban-and-rural-healthcare">http://kcur.org/post/urban-and-rural-healthcare</a>

- 22. Still Forgotten: Rural Minority Populations. Invited Presentation to the Association of Health Care Journalists, Rural meeting, Cincinnati Ohio, June 2017.
- 23. Ups and Downs: Trends in rural children's access to care. Probst JC, Jones KM. Webinar for the Rural Health Research Gateway, October 2016.
- 24. Asking Questions and Collecting Data: Part 1. Webinar for the National Organization of State Offices of Rural Health Data Institute Series, September 2016.
- 25. Arresting HIV/AIDS in Rural America: Overcoming Neglect. Probst JC, Olatosi B, Yuen M. Presented at the HRS Regions 4 & 6 HIV/AIDS Summit, June 2016.
- 26. Trends in rural children's access to medical and dental services. Probst JC, Jones KM. Altarum DataSpeak webinar, May 2016. (Altarum is a contractor for the Maternal and Child Health Bureau, HRSA, USDHHS)
- 27. Statistics on rural child poverty, Public-Private Collaborations in Rural Health meeting sponsored by the Federal Office of Rural Health Policy and Grantmakers in Health, Washington DC, May 2015.
- 28. Contributors to Excess Mortality at the US-Mexico Border, NRHA Rural Policy Institute, Washington DC, February 2015.
- 29. Nuts and Bolts of Successful Grant Writing, South Carolina Office of Rural Health Grant Writing Workshop, Hickory Knob, SC, August 2014
- 30. Upcoming SCRHRC Report: Rural Border Health Chartbook II. National Rural Health Association Border Initiative Meeting, August, 2014.
- 31. Changing the river: upstream priorities for rural philanthropic partnerships. Presented at "Public-Private Collaborations in Rural Health, sponsored by the Office of Rural Health Policy and Grantmakers in Health, May, 2014.
- 32. Mental Health Policy in the Carolinas (Part 1: March 14, 2014; Part 2: March 21, 2014). Invited panelist on televised discussion. Video available at http://www.carolinabusinessreview.org/
- 33. HIV/AIDS in the Rural US: Prevalence and Service Availability. National Association of Rural Health Clinics, Webinar, December 9, 2013.
- 34. Minority Rural Health: Challenges and Opportunities. Disparities National Coordinating Center, Quality Improvement Organizations, Centers for Medicare and Medicaid Services, Webinar, November 12, 2013.
- 35. Availability of HIV Care in Rural America. Rural Assistance Center webinar, October 1, 2013. Slides and audio available at <a href="http://www.raconline.org/webinars/hiv-in-rural-america">http://www.raconline.org/webinars/hiv-in-rural-america</a>.
- 36. The Future of Rural Minority Health: Challenges and Opportunities. Keynote speech, Jean Elaine Mills Annual Health Symposium, East Carolina University. March 1, 2013. Video available at <a href="http://ecutv.pegcentral.com/player.php?video=3282403c1c047d9133ada0b446e2cd4c">http://ecutv.pegcentral.com/player.php?video=3282403c1c047d9133ada0b446e2cd4c</a>.
- 37. Growing up rural: An overview of children's health status in rural America. Presentation to the Rural Health Journalism Workshop, sponsored by the *Association of Health Care Journalists*, June 1, 2012.
- 38. Profiling rural children: Similar problems, fewer resources. Presented at Expert Workshop on Autism Intervention Research in Underserved Communities: Research Priorities and Methodological Challenges, sponsored by the *Maternal and Child Health Bureau*, *HRSA*, April 19-20, 2012.
- 39. Growing up rural: An overview of children's health status in rural America. Presented at: Health Outcomes among Children and Families Living in Rural Communities, hosted by the *National Institute of Child Health and Human Development*, December 1-2, 2011. Videocast available at: December 1, 2011 <a href="http://videocast.nih.gov/summary.asp?Live=10485">http://videocast.nih.gov/summary.asp?Live=10485</a>; December 2, 2011 <a href="http://videocast.nih.gov/summary.asp?Live=10487">http://videocast.nih.gov/summary.asp?Live=10487</a>
- 40. Rural Health: equity, inequity, complexity. Webinar, *National Rural Health Association* Public Health Interest Group, November 9, 2011.

- 41. Mortality Disparities among Rural and Minority Populations. Presented at: Disparities in Health and Health Care, presented by *Health Affairs* (Project Hope). October 6, 2011. Videocast available at http://www.healthaffairs.org/events/2011 10 06 disparities in health and health care/.
- 42. Obesity and Physical Inactivity in Rural America, presentation to National Conference of State Legislatures, April 10, 2010.
- 43. Obesity and Physical Inactivity among Rural Children, presentation to the *National Advisory Committee on Rural Health & Human Services*, USDHHS, June 21, 2010.
- 44. Use of Secondary Data Sets for Primary Care Research. Probst JC, Moore CG. Invited presentation at the 20<sup>th</sup> Anniversary *Primary Care Research Methods and Statistics Conference*, San Antonio, TX, December 2005.
- 45. Rural Research Issues. Probst JC. Invited Presentation at the *Tri-Regional Conference of CMS Quality Improvement Contractors*, St. Petersburg FL, June, 2003.

### **Competitive Abstracts and Presentations**

- 1. **Probst JC**, Yell N, Benavidez G, McNatt MK, Brown T, Herbert LN Hung P Crouch E. Rural Counties Disproportionately Lack Dialysis Facilities. Poster presentation, National Rural Health Association Annual Meeting, May 2023.
- 2. **Probst JC**, Yell N, Benavidez G, Hung P, Crouch E. Benefits for some: are rural hospice gaps ethical? Poster presentation, National Rural Health Association Annual Meeting, May 2023.
- 3. Benavidez GA, **Probst J**, Crouch E. Rural-urban disparities in perceived utility of tobacco prevention messaging. Poster presentation, National Rural Health Association Annual Meeting, May 2023.
- 4. **Probst JC,** Crouch E, Andrews C. The COVID-19 Pandemic: Reversing 20 years of rural mortality improvement. Oral presentation, National Rural Health Association Annual Meeting, May 2022.
- 5. **Probst JC**, Crouch E, McNatt M-K, Eberth JM. Geographic and Ethnic disparities among U.S. border residents. Oral presentation, National Rural Health Association Annual Meeting, May 2022.
- 6. Hung P, Perryman C, Ranganathan R, Toussaint E, Crouch E, **Probst JC**, Eberth JM Rural-Urban Differences in Access to Mental Health Care Facilities in the United States. Poster presentation, National Rural Health Association Annual Meeting, May 2022.
- 7. Bellamy E, Merrell M, **Probst J**. Positive Childhood Experiences before and during COVID-19. National Rural Health Association Health Annual Conference. Due to pandemic, moved online. May, 2021
- 8. Hung P, Crouch E, **Probst J**. Specialty Mental Health Programs in Rural America. National Rural Health Association Health Annual Conference. Due to pandemic, moved online. 2020 June.
- 9. **Probst JC**, McKinney SH, Outen S, Zahnd W, Haynes E. Educational Gaps a Barrier to Rural Nursing Practice. Poster presentation at the National Rural Health Association Annual Meeting, May, 2019.
- 10. Crouch EL, **Probst JC**, Radcliff E. Adverse Childhood Experiences I Rural Communities. Oral presentation at the National Rural Health Association Annual Meeting, May, 2019.
- 11. **Probst JC**, Zahnd W, Breneman C. Rural-Urban Trends in Infant and Youth Mortality. Oral presentation at the National Rural Health Association Annual Meeting, May, 2019.
- 12. **Probst JC**, Eberth JM, Bennett KJ, Crouch EL. Home & Guns: Rural-Urban Differences in Firearm Storage. Poster presentation at the National Rural Health Association Annual Meeting, May, 2019.
- 13. Merrell MA, **Probst JC**, Bennett KJ, Olatosi B, Hall J. The Association of a Rural Hospital Closure with 30-Day Post Hospital Discharge Mortality from Selected Conditions. Poster presentation at the National Rural Health Association Annual Meeting, May, 2019.

- 14. **Probst JC**, McKinney SH, Outen S, Zahnd W, Haynes E. Educational Gaps a Barrier to Rural Nursing Practice. Poster presentation at the National Rural Health Association Annual Meeting, May, 2019.
- 15. Breneman CB, Crouch E, Eberth, JM, Bennett KJ, **Probst JC**. Assessing Change in the Primary Care Service Delivery Profile in South Carolina. Poster presentation at the National Rural Health Association Annual Meeting, May, 2019.
- 16. Olatosi BA, Kidiqi K, **Probst JC**. Absence of Evidence: HIV Surveillance Data Suppression and Rural America. Oral presentation at the American Public Health Association Annual Meeting, November 2018.
- 17. Deng S, **Probst JC**. Rural disparity in quitting labor force due to health, the United States, 1996-2017. Poster presentation at the American Public Health Association Annual Meeting, November 2018.
- 18. Merrill MA, Olatosi BA, Bennett K, **Probst JC**, Hall J. Rural hospital closure: impact on mortality from emergency care sensitive conditions. Oral presentation at the American Public Health Association Annual Meeting, November 2018.
- 19. Kirksey V, **Probst JC**. Determining access to preventive dental services by neighborhood characteristics. Poster presentation at the American Public Health Association Annual Meeting, November 2018.
- 20. Bennett KJ, **Probst JC**, Crouch E, Kacka M. Development of a Health Care Resource Index. Oral session at the National Rural Health Association annual meeting, May, 2018.
- 21. **Probst JC**, Bennett KJ, Crouch EL. Mortality and end of life care issues among rural residents. Oral session at the National Rural Health Association annual meeting, May, 2018.
- 22. **Probst JC.** Out of sight, out of mind: unaddressed disparities among rural minority populations. Oral presentation at the International Conference on Health Policy Statistics, Health Statistics Section of the American Statistical Association, January, 2018.
- 23. Josey MJ, Eberth JM, Mobley LR, Schootman, M, **Probst JC**, SM Strayer SM, Sercy E. Approaches to Physician Density Measurement and Implications. Poster presentation at the International Conference on Health Policy Statistics, Charleston, SC January 10 12, 2018
- 24. Merrell MA, Iruhiriye E, **Probst JC**, Blake CE Rural Community Leaders' Perceptions of Prejudice and Discrimination. Poster presentation at the American Public Health Association Annual Meeting, November 2017.
- 25. Bennett KJ, **Probst JC**, <u>Bullard J</u>. Hospital transfers and subsequent hospitalizations among Rural Medicare Beneficiaries. Poster presentation at the American Public Health Association Annual Meeting, November 2017.
- 26. Robertson A, **Probst JC**, Bennett KJ, Crouch E, Hardin JW. Potentially Preventable Hospitalizations Among Older Adults with Functional and Medical Decline. Oral presentation at the American Public Health Association Annual Meeting, November 2017.
- 27. <u>Deng S</u>, **Probst JC**. Rural disparities in access to obstetric services and birth outcomes, the United States, 1996-2008. Poster presentation at the American Public Health Association Annual Meeting, November 2017.
- 28. <u>Ajmal F</u>, **Probst JC**. Trends in patient survival after dialysis payment reforms: An analysis of Medicare dialysis facilities data from 2011-2015. Poster presentation at the American Public Health Association Annual Meeting, November 2017.
- 29. <u>Jones K</u>, **Probst JC**, Hardin JW, Crouch E, McKinney SH. Concordance between Inpatient and Outpatient Recognition of Clinical Depression in Older Adults. Poster presentation at the American Public Health Association Annual Meeting, November 2017.

- 30. **Probst JC,** Bennett KJ, Nelson J. Rural Children: Coverage, Service Use, Innovative Programs. Oral presentation at the National Rural Health Association Annual Meeting, 2017.
- 31. <u>Breneman CB</u>, **Probst JC**, Bennett KJ, Merchant AT, Moran R, Eberth JM. Frequent Emergency Department Use among Adults with Diabetes. Poster presentation at the National Rural Health Association Annual Meeting, 2017.
- 32. <u>Bullard JT, Kirksey VC, Robertson AM</u>, **Probst JC**. Medicaid Managed Care Waiver Programs in Rural America. Poster presentation at the National Rural Health Association Annual Meeting, 2017.
- 33. Jones K, Bennett KJ, **Probst JC**. Rural differences in characteristics and utilization patterns of Medicaid recipients. Poster presentation at the National Rural Health Association Annual Meeting, 2017.
- 34. Crouch E, **Probst JC**, Bennett KJ. Supply Side Differences Not Associated with Inpatient Hospitalizations among Medicare Beneficiaries in the Last Six Months of Life. Poster presentation at the National Rural Health Association Annual Meeting, 2017.
- 35. Crouch E, **Probst JC**, Bennett KJ. Rural-Urban Differences in Unpaid Caregivers of Adults. Oral presentation at the National Rural Health Association Annual Meeting, 2017.
- 36. **Probst JC**. Rural Mortality Disparities: Persistent, increasing. Oral presentation at the National Rural Health Association Annual Meeting, 2016.
- 37. **Probst JC**, Yuen M. Aging in rural America: Where we're heading. Oral presentation at the National Rural Health Association Annual Meeting, 2016.
- 38. Torres M, **Probst JC**, <u>Yuen M</u>. Tech and touch in diabetes management: A technology-CHW test in rural Georgia. Oral presentation at the National Rural Health Association Annual Meeting, 2016.
- 39. <u>Jones (Herman) K</u>, Probst JC. Medicare is not a fix: Delayed care among older adults. Poster Presentation at the American Public Health Association Annual Meeting, 2015.
- 40. <u>Bhavasar G</u>, Martin AB, Workman L, Probst JC. Where are the Free Clinics in Rural America? Poster Presentation at the American Public Health Association Annual Meeting, 2015.
- 41. <u>Ajmal F</u>, Bennett K, Probst JC. Geographical disparities in mortality among the End Stage Renal Disease (ESRD) patients in United States. Poster Presentation at the American Public Health Association Annual Meeting, 2015.
- 42. <u>Bhavasar G</u>, Probst JC. Home Health Care Diagnostic Severity: The disparity of rural minorities Poster Presentation at the American Public Health Association Annual Meeting, 2015.
- 43. <u>Robertson A</u>, Probst JC, Bennett K. Race-Based Disparities in Risk of Death Among Rural Dual Eligible Beneficiaries: Different Disease Burdens or Disparate Paths to Dual-Eligibility? Poster Presentation at the American Public Health Association Annual Meeting, 2015.
- 44. <u>Trivedi T</u>, Eberth J, Boyde B, Probst JC. Colonoscopy access and utilization urban-rural disparities in South Carolina. Poster Presentation at the American Public Health Association Annual Meeting, 2015.
- 45. <u>Lin YH</u>, Bennett KJ, Probst JC. Health Resource Changes by Rurality and Region: 2000 2010. Round-table Presentation at the American Public Health Association Annual Meeting, 2015.
- 46. Martin AB, <u>Bhavsar G</u>, Workman L, Probst JC. Post ACA: The evolving business models of free clinics. Poster Presentation at the American Public Health Association Annual Meeting, 2015.
- 47. Qureshi Z, <u>Haider MR</u>, Probst J, Horner R, Bennett C. Opioid Prescription trend in the US: Evidence from the National Ambulatory Medical Care Survey (NAMCS) Data 2006-2010. Oral Presentation at the American Public Health Association Annual Meeting, 2015.
- 48. <u>Agha A</u>, Probst JC. Association between obesity and retirement: An analysis of Health and Retirement Study. Poster Presentation at the American Public Health Association Annual Meeting, 2015.

- 49. <u>Wang J</u>, Singh R **Probst JC**. Exploring the Association Between Socio-Demographic Factors and Patient Engagement Among US Adults Using the Health Information National Trends Data (HINTS). Poster presentation at the AcademyHealth Annual Research Meeting, 2015.
- 50. <u>Lin YH</u>, **Probst JC**, Bennett KJ, Liang YW. Area Deprivation, Area Health Resources, and Pediatric Ambulatory Care Sensitive Conditions Hospitalization: A Multilevel Analysis. AcademyHealth Annual Research Meeting. Minneapolis, 2015.
- 51. Qureshi Z, Haider MR, <u>Probst J</u>, Horner R, Bennett C' Opioid Prescriptions Trends in the rural US: Evidence from the National Ambulatory Medical Care Survey (NAMCS) data 2006 2010. Presented at the International Society for Pharmacoeconomics and Outcomes Research Annual Meeting, 2015.
- 52. Bennett KJ, Probst JC, Robertson A. Rural dual eligible beneficiaries are less likely to be high-cost. Poster presentation at the National Rural Health Association Annual Conference, 2015.
- 53. Eisinger T, Morris T, **Probst J**, Sande K, Size T. Baumbach B, moderator. Rural health's legacy: transferring knowledge between generations. Panel discussion at the National Rural Health Association Annual Conference, 2015.
- 54. **Probst JC.** Dual Disparities: the intersection of geography with race/ethnicity. Oral presentation at the American Public Health Association Annual Meeting, November, 2014.
- 55. Wilkinson L, Glover SH, **Probst JC**, Cai B. A population-based analysis of the association between health insurance coverage and psychological health, and the influence of other mediating factors among young adults in the United States who have been a victim of a violent crime. Poster presentation at the 2014 American Public Health Association Annual Meeting, November, 2014.
- 56. <u>Leonhirth D</u>, **Probst JC**, Bennett K, Hardin JW, Stinson MS, Iyer MV. Electronic health record process of care functionalities not associated with lower cost per discharge for three coronary surgical procedures. *Oral Presentation for "up and coming public health researchers*," at the American Public Health Association Annual Meeting, November, 2014.
- 57. Robertson A, Probst JC. Rural children are more likely to live in unhealthy or unsafe housing. *Student Achievement Poster Award*. American Public Health Association Annual Meeting, November, 2014.
- 58. <u>Robertson A</u>, **Probst JC**, Bennett KJ. Higher risk of death among rural dual-eligible Medicare beneficiaries Poster presentation at the American Public Health Association Annual Meeting, November 2014.
- 59. <u>Knight C</u>, **Probst JC**, Liese A, Jones S. Food insecurity and medication scrimping among U.S. adults with diabetes. *Oral Presentation for "up and coming public health researchers*," at the American Public Health Association Annual Conference, November 2014.
- 60. Iyer M, Bennett K, <u>Bhavsar G</u>, **Probst JC**. Home Health Post Stroke: Rural and African American Medicare Beneficiaries Less Likely to Have Rehabilitation Specialist Visits. Oral presentation at the American Public Health Association Annual Meeting, November, 2014.
- 61. Bellinger JD, Chen Z, Glover SH, <u>Herman K</u>, **Probst JC**. Home Alone: Discharge Without Post-Acute Care among Medicare Stroke Patients. Oral presentation at the American Public Health Association Annual Meeting, November, 2014.
- 62. <u>Leonhirth D</u>, **Probst JC**, Bennett K, Hardin JW, Stinson MS, Iyer MV. The association of electronic health record (EHR) process of care functionalities to improve surgical mortality. Poster presentation at AcademyHealth Annual Research Meeting, June 2014.
- 63. <u>Leonhirth D</u>, **Probst JC**, Bennett KJ, Iyer MV, Hardin J, Sinton M. Electronic health record process of care functionalities not associated with lower cost per discharge for three coronary surgical procedures. Poster presentation at AcademyHealth Annual Research Meeting, June 2014.

- 64. **Probst JC**, Iyer MV, Patel-Bhavsar G, Bennett KJ. Rural-Urban Differences in Home-Health Services for Medicare Beneficiaries. Oral presentation at the National Rural Health Association Annual Meeting, April 2014.
- 65. Probst JC, Meit M. Rural Health Disparities: A Baseline for Healthcare Reform. Oral presentation at the National Rural Health Association Annual Meeting, April 2014.
- 66. Robertson AS, Probst JC, Bennett KJ. Rural-Urban Differences in Expenditure Patterns of Dual-Eligible Beneficiaries. Poster presentation at the National Rural Health Association Annual Meeting, April 2014.
- 67. Bennett KJ, **Probst JC**, Leonhirth D, Chen R. 30-Day Readmission Rates among Dual Eligible Medicare Beneficiaries, Poster Presentation at the National Rural Health Association Minority and Multi-Cultural Health Conference, December, 2013.
- **68.** <u>Leonhirth D</u>, **Probst JC**, Bennett K, Hardin JW, Stinson MS, Vyavaharkar MV. Relationship between computerized provider order entry and clinical decision support functionalities and risk-adjusted inpatient mortality rates. Oral presentation at the American Public Health Association Annual Meeting, November, 2013.
- **69.** Towne S, **Probst JC**, Chen Z. Residential care facility's computerized capability for discharge and transfer summaries, medical provider information and electronic health records in the US. Poster presentation at the American Public Health Association Annual Meeting, November, 2013.
- **70.** Sadiq N, Probst JC. Effect of patient centered medical home on preventive dental services delivery. Poster presentation at the American Public Health Association Annual Meeting, November, 2013.
- 71. <u>Yoon S</u>, **Probst JC**. Factors affecting job satisfaction among home health aides. Oral presentation at the American Public Health Association Annual Meeting, November, 2013.
- **72.** Adams SA, Bellinger JD, Gallagher A, **Probst JC**. Racial and rural differences in cervical cancer prevention and control practices. Oral presentation at the American Public Health Association Annual Meeting, November, 2013.
- 73. <u>Towne S</u>, **Probst JC**, Chen Z. Residential care facility's computerized capability for discharge and transfer summaries, medical provider information and electronic health records in the US. Poster presentation at the American Public Health Association Annual Meeting, November, 2013
- 74. Liese AD, Matrini LH, Draper CL, Burke MP, **Probst J**, Black CE, Freedman DA, Bell BA, Younginer NA, Jones SJ. Recruitment Strategies and Participation in a Case Control Study on Childhood Hunger. Poster presentation at the American College of Epidemiology annual meeting, September, 2013.
- 75. Bennett K, **Probst** J, Chen R, Towne S. Readmission rates among dual eligible beneficiaries. Poster presentation at the AcademyHealth Annual Research Meeting, June, 2013.
- 76. Liang Y-W, Lin Y-H, **Probst JC**. Why are they leaving? Factors affecting intention to leave among long-term care facilities nursing assistants in Taiwan. Poster presentation at the AcademyHealth Annual Research Meeting, June, 2013.
- 77. <u>Yoon S</u>, Probst J. Factors affecting job satisfaction among home health aides. Poster presentation at the AcademyHealth Annual Research Meeting, June, 2013.
- 78. Adams SA, Bellingher J, Gallagher A, Probst J. Racial and rural differences in cervical cancer prevention and control practices. Poster presentation at the AcademyHealth Annual Research Meeting, June, 2013.
- Probst JC, Jones S, Draper C. Advantage, Rural? Differences between rural and urban foodinsecure families. Oral Presentation at the National Rural Health Association annual meeting, May 2013.

- 80. Bennett KJ, **Probst JC**, Martin A, Hale N. Travel distance to dialysis for rural patients with ESRD. Oral presentation at the Multi-Racial and Multicultural Conference, National Rural Health Association, December, 2012.
- 81. **Probst JC**, <u>Leonhirth D</u>, Vyavaharkar M, Glover S. Availability of HIV care in rural America, oral presentation at the Multi-Racial and Multicultural Conference, National Rural Health Association, December, 2012.
- 82. <u>Pumkam C</u>, Bennett KJ, **Probst JC**. Health care expenditures among working-age adults with disabilities: Variations by disability spans. Oral presentation at the annual American Public Health Association meeting, October, 2012.
- 83. <u>Towne S</u>, **Probst JC**, Mitchell J, Chen Z. Lower quality of Medicare-certified home health care in areas with high levels of Native American/Alaska Native residents. Oral presentation at the annual American Public Health Association meeting, October, 2012.
- 84. <u>Towne S</u>, **Probst JC**, Mitchell J, Chen Z. Poorer utilization outcomes of Medicare-certified home health care in areas with high levels of Native American/Alaska Native residents. Poster presentation at the annual American Public Health Association meeting, October, 2012.
- 85. <u>Leonhirth D</u>, Vyavaharkar MV, Glover S, **Probst JC**. Healthcare resource disparities among persons living with HIV and AIDS (PLWHA). Poster presentation at the annual American Public Health Association meeting, October, 2012.
- 86. <u>Towne S</u>, **Probst JC**, Mitchell J, Chen Z. Electronic Health Record use among residential care facilities: National estimates. Oral presentation at the annual American Public Health Association meeting, October, 2012.
- 87. <u>Towne S</u>, **Probst JC**, Chen Z. Electronic Health Record Use among Residential Care Facilities: National Estimates. Poster presentation at the AcademyHealth Annual Research Meeting, 2012.
- 88. Flournoy M, Glover SH, Martin AB, **Probst JC**, Vyavaharkar M, Crockett D. Organization-Level Influences on Patient Engagement Processes in an Oral Health Services Program for Persons Living with HIV/AIDS. Poster presentation at the AcademyHealth Annual Research Meeting, 2012.
- 89. Towne S, **Probst JC**, Mitchell J, Chen Z. Lower Quality of Medicare-Certified Home Health Care in Areas with High Levels of Native American/Alaska Native Residents. Poster presentation at the AcademyHealth Annual Research Meeting, 2012.
- 90. **Probst JC**. Getting to Go: Tips for Successful Grant Writing, National Rural Health Association annual Minority and Multicultural Health Conference, December, 2011.
- 91. Inagami S, Stone RA, Gao S, Shendge M, Karimi H, Sevick MA, Fine M, **Probst JC**. A Novel Rural Classification System at the Small-Area (ZIP code) Level: Adapting the Index of Relative Rurality (IRR) to Estimate Degree of Rurality in Health Services Research. Oral presentation at the American Public Health Association annual meeting, November, 2011.
- 92. <u>Leonhirth D</u>, Glover S, **Probst JC**, Vyavaharkar M, Hale N. Healthcare resource disparities for persons living with HIV and AIDS (PLWHA) in North Carolina and South Carolina. Poster presentation at the American Public Health Association annual meeting, November 2011.
- 93. Wilkerson L, Glover S. **Probst JC**, Cai B, Wigfall L. Vulnerable subgroups among a population-based analysis of the association between health insurance coverage and psychological distress and the influence of other mediating factors among young adults in the United States. Poster presentation at the American Public Health Association annual meeting, November 2011.
- 94. Mitchell J, Probst JC, Towne S, Chen R. Urban/Rural differences in home health care quality. Poster presentation at the American Public Health Association annual meeting, November 2011.

- 95. <u>Towne S</u>, **Probst JC**, <u>Mitchell J</u>, Chen R. Are American Indians and Alaska Natives (AIAN) likely to lack access to home health care? Poster presentation at the American Public Health Association annual meeting, November 2011.
- 96. <u>Towne S</u>, **Probst JC**, <u>Mitchell J</u>, Chen R. Is Rural America Equipped to Care for Those in Need of Home Health Care. Poster presentation at the American Public Health Association annual meeting, November 2011.
- 97. Mitchell J, Bennett K, Probst JC. Organizationawsxc
- 98. 1 Factors Associated with Health Information Technology Adoption and Utilization among Home Health / Hospice Agencies. Poster presentation at the American Public Health Association annual meeting, November 2011.
- 99. <u>Towne SD</u>, **Probst JC**, <u>Mitchell J</u>, Chen Z. Are American Indians and Alaska Natives (AIAN) likely to Lack Access to Home Health Care? Poster presentation at AcademyHealth's Annual Research Meeting, Seattle, WA, June 2011
- **100.** Liu J, Probst JC, <u>Triveli T</u>, Merchant AT, Jones SJ. Obesity and obesity-related behaviors among adults in rural America, 1999-2006. Society for Epidemiological Research Third North American Congress of Epidemiology, June, 2011.
- 101. Bennett KJ, Probst JC, Vyavaharkar M, Glover S. 30-Day Readmission Rates for Medicare Beneficiaries in Remote Rural Areas. Oral Presentation at National Rural Health Association Annual Meeting. Austin, TX. May 2011.
- 102. Bennett KJ, **Probst JC**, Chen R, Vyavaharkar M, Glover S. When Is More Better? Conflicting Effects of Physician Supply across Urban and Rural Counties. Poster presentation at Academy Health Annual Research Meeting. Seattle, WA June 2011.
- 103. Bennett KJ, Probst JC, Chen R, Vyavaharkar M, Glover S. Re-hospitalization among Medicare Beneficiaries with Diabetes. Poster presentation at Academy Health Annual Research Meeting. Seattle, WA June 2011.
- 104. Bennett KJ, **Probst JC**, Chen R, Vyavaharkar M, Glover S. Missing the Handoff: Post-Hospitalization Follow-up Care Among Rural Medicare Beneficiaries with Diabetes. Poster presentation at Academy Health Annual Research Meeting. Seattle, WA June 2011.
- 105. Bennett KJ, **Probst JC**, Chen R, Vyavaharkar M, Glover S. Diabetes Paradox: Post-Hospitalization Follow-up Care for African American Medicare Beneficiaries in Mid-Sized Rural Counties. Poster presentation at Academy Health Annual Research Meeting. Seattle, WA June 2011.
- 106. Bennett KJ, **Probst JC**, Chen R, Vyavaharkar M, Glover S. When Is More Better? Conflicting Effects of Physician Supply across Urban and Rural Counties. Poster presentation at National Rural Health Association Annual Conference. Austin, TX. May 2011.
- 107. Bennett KJ, **Probst JC**, Chen R, Vyavaharkar M, Glover S. Missing the Handoff: Post-Hospitalization Follow-up Care Among Rural Medicare Beneficiaries with Diabetes. Poster presentation at National Rural Health Association Annual Conference. Austin, TX. May 2011.
- **108.** <u>Triveli T</u>, Liu J, **Probst JC**, Martin AB. The Metabolic Syndrome: Are rural residents at increased risk? Poster presentation at the National Rural Health Association Meeting, May, 2011.
- 109. Marchant A, Liu J, <u>Han SA</u>, **Probst J**. Compliance with dietary recommendations among pregnant women in the US. 16th Annual Maternal and Child Health Epidemiology (MCH EPI) Conference December, 2010.
- 110. Liu J, Frongillo EA, Chu Y, **Probst JC**. Acculturation, Physical Activity, and Obesity among Mexican American Adolescents. Submitted to Active Living Research (ALR) Conference.

- 111. Bennett K, Bellinger JD, **Probst JC**. Receipt of Influenza and Pneumonia Vaccinations: The Dual Disparity of Rural Minorities. Oral presentation to the 2010 American Public Health Association Annual Meeting, November, 2010.
- 112. <u>Li, Y-J, Xirasagar S, **Probst JC**</u>. Insurance Access to Eye Care Services and Association with Visual Impairment Among US Adults. Oral presentation to the 2010 American Public Health Association Annual Meeting, November, 2010.
- 113. <u>Gareau S</u>, Luchok K, Brandt H, Murday D, **Probst JC**, Billings DL, Ishikawa T. Whitner Decision: A punitive response to substance use among women in South Carolina. Oral presentation to the 2010 American Public Health Association Annual Meeting, November, 2010.
- 114. <u>Fu J-C</u>, Xirasagar S, Liu J, **Probst JC**. Cesarean and VBAC Rates among Immigrant vs. Native-Born Women. Poster presentation to the 2010 American Public Health Association Annual Meeting, November, 2010.
- 115. **Probst JC**, Walsemann KM, Bellinger JD. Racial disparities in mortality among middle aged adults in the United States: Is health insurance the solution? Oral presentation to the 2010 American Public Health Association Annual Meeting, November, 2010.
- 116. <u>Bellinger JD</u>, Brandt H, **Probst JC**, Glover S. Cervical cancer prevention and control practices, knowledge, and preferences among women living in the Southeastern United States. Poster presentation to the 2010 American Public Health Association Annual Meeting, November, 2010.
- 117. **Probst JC**, Martin AB, Garr C. Rural Telemedicine: Hospitals Will Be the Driver. Poster presentation to the 2010 AcademyHealth Annual Meeting, June 2010.
- 118. **Probst JC**, Adams R, Martin AB. Critical Gaps: Boards of Directors at Rural Critical Access Hospitals May Lack Structures, Skills for Effective Governance. Poster presentation to the 2010 AcademyHealth Annual Meeting, June 2010.
- 119. <u>Brumbaugh B</u>, Sodomka P, **Probst J**. Patient- and Family-Centered Care The Impact on Patient Safety: A Comparison Study of Intensive Care Units at an Academic Medical Center. Poster presentation to the 2010 AcademyHealth Annual Meeting, June 2010.
- 120. <u>Gallagher A</u>, Liu J, Martin A, **Probst JC**. An Examination of Rural-Urban Differences in Prepregnancy Body Mass Index and Gestational Weight Gain. Poster presentation to the 2010 AcademyHealth Annual Meeting, June 2010.
- 121. Brock-Martin A <u>Hatala J, Shah K</u>, **Probst JC**. Oral Health in Rural South Carolina: The Importance of the Relationship Between School Nurses and the Dental Community. Poster presentation to the 2010 AcademyHealth Annual Meeting, June 2010.
- 122. Bellinger J, Brandt H, **Probst J**, Glover S. Disparities in Cervical Cancer Prevention and Control Practices, Knowledge, and Preferences among Women Living in the Southeastern United States. Poster presentation to the 2010 AcademyHealth Annual Meeting, June 2010.
- 123. **Probst JC**, Walsemann KM, Bellinger JD. Black-White Disparities in Mortality among Middle Aged Adults: Can Health Insurance Be the Solution? Poster presentation to the 2010 AcademyHealth Annual Meeting, June 2010.
- 124. <u>Bellinger JD</u>, Brandt H, **Probst JC**, Glover S, Martin AB, Hardin JW. Does discrimination matter? Effects of access to care, perceived discrimination, and distrust on cervical cancer prevention and control in South Carolina. Oral presentation at the American Public Health Association Annual Meeting, November, 2009.
- 125. **Probst JC**, <u>Bellinger JD</u>, Walsemann KM. Dying for [no] coverage: Effects of Lack of Insurance on Mortality among Working-Age Adults. Oral presentation at the American Public Health Association Annual Meeting, November, 2009

- 126. Martin AB, Hardin JW, **Probst JC**. Disparities in sealant use among rural children. Poster presentation at the American Public Health Association Annual Meeting, Philadelphia, PA, November, 2009.
- 127. <u>Sros L</u>, Xirasagar S, Hurley T, Mansaray A, **Probst JC**, Hardin JW, Hebert J. Rurality and Areabased Socioeconomic Status of Patients' Residence as Predictors of Screening Colonoscopy Utilization. Poster presentation at the American Public Health Association Annual Meeting, November, 2009.
- 128. <u>Sros L</u>, Xirasagar S, Hurley T, Mansaray A, **Probst JC**, Hardin JW, Hebert J. Does Distance Matter? Assessing the Relationship between Travel Distance Patients Encounter and their Uses of Recommended Screening Colonoscopy. Oral presentation at the American Public Health Association Annual Meeting, November, 2009.
- 129. Yen KY, **Probst JC**, Hebert JR, Day TA, Reed SC. Racial difference in the diagnosis, treatment and survival of oral cavity cancer patients, presented at the Second World Congress of the International Academy of Oral Oncology, July 2009. Published abstract: *Oral Oncology* 2009, 3(1):77.
- 130. <u>Diedhiou A</u>, **Probst JC**, Martin A, Hardin A, Xirasagar X. Effect of Access to a Medical Home on Emergency Department Use and Family Financial Burden in Childhood Asthma in the United States. Podium presentation, AcademyHealth Annual Meeting, June, 2009
- 131. <u>Bellinger JD</u>, **Probst JC**, Brandt H, Glover S, Martin AB, Hardin JW. Access to Care, Discrimination & Distrust on Cervical Cancer Prevention & Control in a Population-Based Survey of Women in South Carolina. Poster presentation, AcademyHealth Annual Meeting, June, 2009.
- 132. Martin AB, **Probst JC**, <u>Shah K</u>. Bridging the Specialty Care Gap in Rural: Results of a Statewide Telemedicine Needs Assessment. Poster presentation at the National Rural Health Association Annual Meeting, May, 2009.
- 133. Martin AB, <u>Bellinger J</u>, **Probst JC**. Analysis of State Dental Practice Acts and Medicaid Policies for Children's Dental Care: Services Covered and Practitioners Reimbursed. Poster presentation at the National Rural Health Association Annual Meeting, May, 2009.
- 134. Bennett KJ, <u>Olatosi B</u>, **Probst JC**. Racial and Ethnic Disparities in the Health of Rural Adult Populations: Key Topics and Premiere of a Chartbook. Podium presentation at the Minority and Multicultural Conference of the National Rural Health Association, December, 2008.
- 135. Olatosi B, Stoskopf C, **Probst JC**, Martin A, Duffus WA. Engagement in primary HIV-Medical care: Retention in care issues in a Southern state. Podium presentation at the American Public Health Association Annual Meeting, November, 2008.
- 136. Ogbuanu CA, Probst JC, Laditka SB, Liu J, Baek JD, Glover S. Reasons why women do not breastfeed: A southeastern state study. Podium presentation at the American Public Health Association Annual Meeting, November, 2008.
- 137. <u>Baek, J-D</u>, **Probst JC**, Stoskopf, CH, and Jeon Y. Interactive Effects of Health Care Market Characteristics on the relationship between physicians' perception and use of health information technology (HIT). Poster presentation at the American Public Health Association Annual Meeting, November, 2008.
- 138. **Probst JC**, <u>Baek J-D</u>, Laditka SB. The Impact of Workplace Environment on Job Satisfaction among Nursing Assistants. Podium presentation at American Public Health Association Annual Meeting, 2008.
- 139. <u>Bellinger JD</u>, McClain Q, Torres ME, **Probst JC**. Planning a curriculum in Hispanic Migration Studies: Lessons learned in Xalapa, Mexico. Poster presentation at the American Public Health Association Annual Meeting, November, 2008.

- 140. **Probst JC.** Martin AB. Rural Children's Oral Health. Plenary presentation at the National Organization of State Offices of Rural Health annual meeting, September, 2008
- 141. **Probst JC.** Laditka JN, Laditka SB. Are Community Health Centers and Rural Health Clinics Associated with Better Access to Care? Poster presentation at AcademyHealth, June, 2008.
- 142. **Probst JC**, <u>Baek J-D</u>, Laditka SB. What's Working? Rural-Urban Differences in Recruiting in a National Survey of Nursing Assistants in Long Term Care. Poster presentation at AcademyHealth, June, 2008.
- 143. <u>Baek J-D</u>, Stoskoph CH, **Probst JC**. Health Care Market Characteristics: Interactive Effects on the Relationship between Physician Perception of and Use of Information Technology. Poster presentation at AcademyHealth, June, 2008.
- 144. <u>Baek J-D</u>, **Probst JC**, Laditka SB. The Impact of Workplace Environment on Job Satisfaction among Nursing Assistants. Poster presentation at AcademyHealth, June, 2008.
- 145. <u>Olatosi B</u>, **Probst JC**, Stoskopf C, Martin A, Duffus WA. Rural Residence and HIV Care Status in South Carolina, 2004-2006. Poster presentation at AcademyHealth, June, 2008.
- 146. <u>Olatosi B</u>, **Probst JC**, Stoskopf C, Martin A, Duffus WA. Missed Risk, Missed Opportunities: Patient Encounters by HIV-Infected Adults not Receiving HIV Therapy -- South Carolina, 2004-2006. Poster presentation at AcademyHealth, June, 2008.
- 147. <u>Adams RH</u>, **Probst JC**, Martin AB. Education and development needs of rural hospital board members. Podium presentation at the National Rural Health Association annual meeting, May 2008.
- 148. <u>Bellinger JD</u>, Torres ME, McClain Q Probst, JC. Experiences in Rural Mexico: Migration Research and Education in Xalapa, Mexico. Poster presentation at the National Rural Health Association annual meeting, May 2008.
- 149. <u>Hale N</u>, **Probst JC**, Laditka SN. Diabetes Care: Adherence to process indicators of quality among rural populations. Poster presentation at the National Rural Health Association annual meeting, May 2008.
- 150. <u>Obaunu C</u>, **Probst JC**, Laditka SB. Reasons why women do not breastfeed: A Southeastern State Study. Podium presentation at the Association of Maternal and Child Health Programs Annual Meeting, 2007.
- **151.** Baek, J-D, **Probst JC**, Stoskopf, CH, and Jeon Y. Health maintenance organization (HMO) penetration changes the relationship between physicians' perception and physicians' use of health information technology (HIT). Poster presentation at the American Public Health Association Annual Meeting, November, 2007
- **152.** <u>Diedhiou A</u>, Im J, **Probst JC**. Regional Variations of Population Factors Affecting Birth Outcomes in the United States. Poster presentation at the American Public Health Association Annual Meeting, November, 2007
- 153. Torres ME, **Probst JC**, <u>Bellinger JD</u>, <u>Harun N</u>, <u>Johnson AO</u>. Place of Residence, Acculturation, and the Use of Preventive Services among Hispanic Subgroups. Podium Presentation at the American Public Health Association Annual Meeting, November, 2007.
- 154. **Probst JC**, Laditka JN, Laditka SB. Greater Rurality Increases Barriers to Primary Health Care: Evidence of a Gradient in Access or Quality. Podium presentation at the AcademyHealth 2007 Annual Research Meeting, June, 2007.
- 155. Laditka JN, Laditka SB, **Probst JC**, Johnson AO. New evidence of a gradient in access to primary health care across levels of rurality. Poster presentation at the National Rural Health Association annual conference, May, 2007.

- 156. Liu J, Bennett KJ, <u>Harun N</u>, Zheng Z, **Probst JC**. Obesity and physical inactivity in urban and rural children aged 10 17 years in the US. Podium presentation at the National Rural Health Association annual conference, May, 2007.
- 157. Liu J, **Probst JC**, Pate RR. Perceived neighborhood environments, activity patterns, and overweight status among US children. Presented at the Maternal and Child Health Epidemiology Conference, December, 2006.
- 158. **Probst JC**, Laditka SB, Moore CG, <u>Harun N</u>, Powell MP, Baxley EG. Depression and Its Correlates in Rural America. Presented at the National Rural Health Association Annual Conference, May, 2006.
- 159. **Probst JC**, Laditka SB, Wang J-Y, <u>Johnson AO</u>. Access to Medical and Dental Care: Does Travel Burden Differ by Race and Ethnicity? Presented at Academy Health annual meeting, 2006.
- 160. **Probst JC**, Moore CG, Laditka SB, <u>Harun N</u>, Powell MP. Communication with Providers among Persons with Symptoms of Depression: Race/ethnicity Differences. Podium presentation at the National Leadership Summit on Eliminating Racial and Ethnic Disparities in Health, January, 2006.
- 161. Torres M, Parra-Medina D, Johnson AO, Probst JC. How Rural Hospitals Accommodate Low English Proficiency (LEP) Spanish-Speaking Patients Through Language Assistance. Podium presentation at the National Leadership Summit on Eliminating Racial and Ethnic Disparities in Health, January, 2006.
- 162. **Probst JC**, Moore CG. Analysis of Secondary Data Sets. Invited presentation at the 20<sup>th</sup> Annual Primary Care Research Methods and Statistics Conference, San Antonio TX, December, 2005.
- 163. Elder K, **Probst JC**, <u>Patterson PD</u>, Moore, CG. Trends in Uninsurance among Rural, Minority Children. Podium presentation at American Public Health Association Annual Meeting, 2005.
- 164. Parra-Medina D, Messias DK, Hudgins K, **Probst JC**. Navigating the U.S. healthcare system: Knowledge and self-efficacy of limited English proficient Latinos enrolled in English language classes. Poster presentation at American Public Health Association Annual Meeting, 2005.
- 165. <u>Gdovin JM</u>, Shinogle JA, Corwin S, **Probst JC**, Schulz R. Incidence Of Herpes Zoster (shingles) In The Post-varicella Vaccination Era, 2002. Presented at the Annual Meeting of the Infectious Diseases Society of America, July, 2005.
- 166. <u>Patterson PD</u>, **Probst JC**. Potentially Medically Unnecessary Transports (PMUTs) of public Emergency Medical Services (EMS) systems among children 17 years and younger. Poster presentation at Academy Health, 2005.
- 167. Elder K, **Probst JC**, <u>Patterson PD</u>, Moore, CG. Insurance Trends: Rural, Minority Children Lag Over 20 Years. Podium presentation at Academy Health, 2005.
- 168. Laditka SL, Laditka JN, Probst JC. Mediators of Race Effects on Risk of Potentially Avoidable Maternity Complications among Medicaid-insured Mothers. Podium presentation at Academy Health, 2005
- 169. Powell M, Glover S and **Probst JC**. Perceptions of Barriers in Providing Diabetes Self-Management Education. Poster presentation at the 2004 Annual Research Meeting, AcademyHealth. June 2004.
- 170. Powell M, Glover S and **Probst JC**. Rural / Urban Perceptions of Barriers in Providing Diabetes Self-Management Education. Poster presentation at the National Rural Health Association Meeting, May, 2004.
- 171. <u>Liang Yia-Wun</u>, **Probst JC**. Myth-Busting: Minority Status and Use of the Emergency Department for Nonurgent Conditions. Poster presentation at the 2004 Annual Research Meeting, AcademyHealth. June 2004.

- 172. Laditka J, Laditka S, **Probst JC**. Physician Supply and Effectiveness of the Primary Health Care System. Podium presentation at the 2004 Annual Research Meeting, AcademyHealth. June 2004.
- 173. <u>Gdovin JM</u>, Moore CG, **Probst JC**. Who Remains at Risk? Pneumococcal Vaccination in Rural Older Adults. Presented at the National Rural Health Association Meeting, May, 2004.
- 174. Mink M, Moore CG and Probst, JC. Rural/Urban Differences in the Prevalence of Teen Violence and Drug Use. Presented at the National Rural Health Association Meeting, May, 2004.
- 175. Powell M, Glover S and **Probst JC**. Rural / Urban Perceptions of Barriers in Providing Diabetes Self-Management Education. Poster presentation at the National Rural Health Association Meeting, May, 2004.
- 176. Moore CG and **Probst JC**. Not all regressions are linear or logistic: Analysis of count data. Presented at the 18<sup>th</sup> Annual Primary Care Research Methods and Statistics Conference, San Antonio, TX, December 2003.
- 177. Moore CG, Shinogle JA, **Probst JC** and Lawson A. A comparison of event models analyzing health care utilization rates: What to do about over-dispersion and zero-inflation. Poster presented at the Statistics Section of the American Public Health Association Annual Meeting, November, 2003.
- 178. Powell MP, Glover SG and **Probst JC**. Survey of Diabetes Control Program Coordinators: Barriers to Achieving ADA Recognition for Medicare. Presented at the First Office of Rural Health Policy All Programs Meeting, August, 2003.
- 179. **Probst JC**, Glover S and Moore C. Rural Women: Health and Access Issues. Presented at the First Office of Rural Health Policy All Programs Meeting, August, 2003.
- 180. **Probst JC**, Glover S and Moore C. Rural Minorities: Health and Access Issues. Presented at the First Office of Rural Health Policy All Programs Meeting, August, 2003.
- 181. **Probst JC**. Rural Research Center Update. Presented at the Region B meeting of the National Organization of State Offices of Rural Health, June, 2003.
- 182. Shin H and **Probst JC**. Income Related Inequalities in Ambulatory Care Utilization: Findings from 1998 National Health Interview Survey. Presented at the 26<sup>th</sup> Annual Conference of the National Rural Health Association, May, 2003.
- 183. **Probst JC**. Effective Use of Focus Groups. Presented at the 17<sup>th</sup> Annual Primary Care Research Methods and Statistics Conference, San Antonio, TX, December 2002.
- 184. **Probst JC** and Moore CG. Dual Disadvantage: Examining Racial Disparities in Rural Populations, Presented at the 17<sup>th</sup> Annual Primary Care Research Methods and Statistics Conference, San Antonio, TX, December 2002.
- 185. Moore CG and **Probst JC**. Use of Secondary Data Sets for Primary Care Research. Presented at the 17<sup>th</sup> Annual Primary Care Research Methods and Statistics Conference, San Antonio, TX, December 2002.
- 186. **Probst JC**, Baxley EG, Shinogle J, Moore CG and Samuels, ME. Effects of Race and Poverty on Perceived Stress among Rural Women. Paper presented at the 2002 National Rural Women's Health Conference, Washington DC, September, 2002.
- 187. Shinogle J, **Probst JC**, Baxley EG, Moore CG and Samuels, ME. Mental Health Care Treatment and Costs among Rural Women. Paper presented at the 2002 National Rural Women's Health Conference, Washington DC, September, 2002.
- 188. Keely D; Schadel D; Lammie, J; **Probst JC**. Effect of Locational Characteristics on Glycosylated Hemoglobin Levels Among Patients with Diabetes. Paper presented at the North American Primary Care Research Conference, Fall, 2001.

- 189. Carter CE, Steadman MS, **Probst JC**. Congestive Heart Failure Management in a Family Practice Setting. Presented at the Scientific Assembly of the American Academy of Family Practice, Atlanta, 2001.
- 190. Wilson-Witherspoon P, Samuels ME, **Probst JC**, Willert K, Jespersen KP, Swann S. Rural African Americans and Hispanics: Health Status and Barriers to Care, presented at the National Rural Health Association Annual Meeting, May, 2001.
- 191. Wilson-Witherspoon P, Samuels ME, **Probst JC**, Willert K, Jespersen KP, Swann S. Availability of Ambulatory Care Services for Rural African Americans and Hispanics, presented at the National Rural Health Association Annual Meeting, May, 2001.
- 192. Samuels, M and **Probst JC**. South Carolina Rural Health Research Center. Poster abstract for the South Carolina Rural Health Association and South Carolina AHEC 2001 Annual Conference.
- 193. Lammie J, Keely K and **Probst JC**. Back to Snow: Incorporating GIS into a COPC Learning Experience. Presented at the annual Society of Teachers of Family Medicine (STFM) conference, May, 2001.
- 194. Baxley EG, **Probst JC**, Roth, LM. Context and Change: Facilitating Organizational Development through Ongoing Environmental Assessment. Invited Poster, Association of American Medical College Faculty Affairs Professional Development Conference, Savannah, Jan 27-30, 2001.
- 195. **Probst JC** and Moore CG. Rural urban differences in visits to primary care physicians, 1996-1997. Presented at the North American Primary Care Research Group Meeting, November, 2000.
- 196. Samuels MD, **Probst JC**, Bailey WP and Corley EH. Health Disparities of African Americans in South Carolina. Presented at the 23<sup>rd</sup> National Conference on Rural Health, National Rural Health Association, 2000.
- 197. <u>Moore CG</u>, Wilson-Witherspoon P, **Probst JC**. Time and Money: Effects of No-Shows at a family medicine residency clinic. Presented at the annual Society of Teachers of Family Medicine (STFM) conference, Spring, 2000. Abstract in *Fam Med* 200; 32:7, p. 472.
- 198. **Probst JC**, Schell B, <u>Park J</u>. Differences in response to complementary and alternative medicine between family medicine and other primary care physicians. Presented at the annual STFM conference, Spring, 2000. Abstract in *Fam Med* 2000; 32:7, p. 474.
- 199. Lammie JJ, Baxley EG, **Probst JC**, Schell B. Thinking Ahead to 2010: Making Curriculum Planning Fun. Presented at the annual STFM conference, Spring, 2000.
- 200. **Probst JC**. Basics of Outcome Assessment. Invited presentation at the Faculty Development Preconference Workshop, STFM conference, Spring, 2000.
- 201. Thomas LK, **Probst JC**, Valois RF and Keisler D. Cheeseburger in Paradise: Nutrition Knowledge of Incoming Medical Students. Presented at the 38<sup>th</sup> Annual Research in Medical Education Conference, Association of American Medical Colleges, Washington, DC October, 1999.
- 202. Kirtland K, Lammie J, Baxley E, Ewing, G.Thomas L, and **Probst JC**. 1999. A Multimedia Web Site for Residents in Rural Locations. Presented at the Association of American Medical Colleges Annual Meeting, Washington, DC, October, 1999.
- 203. Baxley EG, Bogdewic SP, **Probst JC** Schell BJ. Determining what holds us together: A method for measuring organizational culture. Presented at the annual STFM conference, Spring, 1999.
- 204. Roth LM, **Probst JC**, Kushner S. Measuring Conduciveness to Learning in Ambulatory Clinics. Presented at the annual STFM conference, Spring, 1999.
- 205. Guillory VJ, Samuels M, Shi L, **Probst JC**. Initiation of Prenatal Care and Birth Outcomes in Rural Women. Presented at annual meeting of the Association of Teachers of Preventive Medicine, (ATPM) April, 1998; San Francisco.

- 206. Li CK, **Probst JC**, McCutcheon EP, Lammie J. Usefulness of a Community Health Center (CHC) as a Preventive Medicine Training Site. Presented at annual meeting of the ATPM April, 1998; San Francisco.
- 207. **Probst JC**. Science, Salesmanship and Survival: Securing Research Funding in a Competitive Environment. Presented at the Society of Teachers of Family Medicine (STFM) annual meeting, April, 1998; Chicago.
- 208. **Probst JC**, Schell BJ and Baxley, EG. Hippocrates and Beyond: Values in Family Medicine Residencies. Presented at the STFM annual meeting, April, 1998; Chicago.
- 209. Schell BJ, Baxley EG, **Probst JC**, Bogdewic S and Cleghorn GD. Measuring Organizational Culture and Faculty "Fit:" The Q-Sort Technique. Environment. Presented at the STFM annual meeting, April, 1998; Chicago.
- 210. Baxley EG, Christmus GG, **Probst JC**, Guillory, VJ and McCutcheon EP. Double Vision: Merging Clinical and Population Medicine through a COPC Rotation. Presented at the STFM annual meeting, Boston May, 1997.
- 211. Baxley EG, **Probst JC**, Schell B, Cleghorn GD, Bogdewic S. Community-Oriented Faculty Development. Presented at the STFM annual meeting, Boston, May, 1997.
- 212. **Probst JC**, Baxley GE, Schell B. A Stakeholder Analysis Of Faculty Development Needs. Presented at the STFM annual meeting, May, 1997.
- 213. <u>Guillory VJ</u>, McCutcheon EP, Baxley EG, Christmus G and **Probst JC**. Integration of Preventive Medicine and Family Practice Residency Training within a Community Oriented Primary Care (COPC) Model. Presented at the annual meeting of the ATPM, Atlanta, March, 1997.
- 214. Rainwater AJ and **Probst JC**. Do Family Physicians Really Do Mental Health Counseling? Presented at the STFM Family in Family Medicine Conference, Kiawah Island SC March, 1997.
- 215. **Probst JC**, Steadman MS, Jones WJ, Keisler DL. Norplant® Experience of Family and General Practice Physicians. Presented at the Medical Care Section of the American Public Health Association (APHA) Annual Meeting, 1995.
- 216. **Probst JC**, Steadman MS, Jones WJ, and Keisler DL. Norplant®: Formal Training Programs Needed to Ensure Continued Access. Presented at the Women's Health Section of the APHA Annual Meeting, 1995.
- 217. Jones WJ, Steadman MS, **Probst JC**, and Keisler, DL. Patterns and Problems in Norplant Removal: An Analysis of Physician Survey Results. Association for Health Services Research Annual Meeting, June, 1995.
- 218. McCall MS and **Probst JC**. "Intensive Case Management for AOD Clients: Is It Effective?" National Rural Health Association 18th Annual National Conference, May, 1995.
- 219. **Probst JC**. "The Myth of the Double Dipper: A Study of Rent and Utility Assistance in Richland County, SC", submitted for presentation to the APHA annual meeting, November, 1994.
- 220. **Probst JC** and Amidon RA. "Preserving Access to Prenatal Care Using Certified Nurse Midwives," presented to the APHA annual meeting, October, 1993.
- 221. **Probst JC**, Amidon RA. and Baker SL. "Pregnancy Outreach in Rural South Carolina," presented to the APHA annual meeting, November, 1992.
- 222. **Probst JC**, Kronenfeld JJ, Amidon RA. "Hospital Closure in Small Rural Counties," presented to the APHA annual meeting, November, 1992
- 223. **Probst JC**, Johnson CG, and Reid A. "The Public Health System in South Carolina: Meeting the Challenges of Minority Health Improvement." Presentation to the Fourth Annual Conference on Minority Health Issues, Greenville, S.C., August, 1991.

- 224. Iverson DC, **Probst JC**, et al. "Factors Affecting Consumption of Sweet Foods Among Adults." Paper presented at the 110th Annual Meeting of the annual meeting, 1982.
- 225. Iverson DC, **Probst JC**, et al. "Factors Affecting Exercise Practices and Nutrition Behavior." Paper presented at the 110th Annual Meeting of the annual meeting, 1982.
- 226. **Probst JC**. "Health Status and Health Care in Job Corps." Presented at the Biannual Job Corps Nursing Colloquia, September, 1982.
- 227. Maloney SK, **Probst JC** et al. "Lessons for Community Involvement in Public Education: The 1982 NIAAA and NCA Campaigns." Presented at the National Forum on Alcoholism, Washington, D.C., 1982.
- 228. Hersey JC, **Probst JC** and Klibanoff LS. "Selling of Friendship: An Evaluation of California's Friends Campaign." Paper presented at the 90th Annual Convention of the American Psychological Association, 1982.
- 229. **Probst JC**. "PHDDS Data Quality Control." Presentation to the Mid-Atlantic PSRO Conference, Norfolk, VA, 1977.
- 230. **Probst JC** and McManus K. "Opportunities for Leadership: The Role of the Medical Record and Computer Systems Professional in Peer Review." Presented to the Eighth Annual Multidisciplinary Conference on Health Records, 1977.

### **Technical Reports**

- 1. **Probst JC**, Hung P, <u>Benavidez G</u>, Crouch E, Eberth JM. *Access to Health Services Across Rural and Urban Minoritized Racial / Ethnic Group Areas*. Prepared under Grant Award No U1CRH30539 with the Federal Office of Rural Health Policy, Health Resources and Services Administration. Released November, 2022. (Summary document)
- 2. Merrell MA, Zahnd WE, <u>Benavidez G</u>, Hung P, <u>Oyesode OJ, Yell N</u>, Crouch E, Eberth JM, **Probst JC**. Availability of Primary Care Safety Net Providers in Minoritized Racial / Ethnic Group Areas. Prepared under Grant Award No U1CRH30539 with the Federal Office of Rural Health Policy, Health Resources and Services Administration. Released September, 2022.
- 3. Owens OL, <u>Benavidez GA</u>, Merrell M, Crouch EL, Eberth JM, **Probst JC**. *Availability of Nursing Homes in Minoritized Racial / Ethnic Group Areas*. Prepared under Grant Award No U1CRH30539 with the Federal Office of Rural Health Policy, Health Resources and Services Administration. Released August, 2022.
- 4. **Probst JC**, Yell N, Benavidez G, Eberth JM, Merrell M. Availability of Medicare-Certified Hospice Services in Minoritized Racial / Ethnic Group Areas. Prepared under Grant Award No U1CRH30539 with the Federal Office of Rural Health Policy, Health Resources and Services Administration. Released August, 2022.
- 5. Zahnd WE, Benavidez G, Oyesode OJ, Yell N, Crouch E, Eberth JM, Merrell MA, **Probst JC**. *Availability of Pharmacies in Minoritized Racial / Ethnic Group Areas*. Prepared under Grant Award No U1CRH30539 with the Federal Office of Rural Health Policy, Health Resources and Services Administration. Released August, 2022.
- 6. Negaro S, Benavidez GA, Andrews CM, Hung P, Merrell M, Hinds OM, Eberth JM, Probst JC. *Availability of Substance Use Disorder Treatment in Minoritized Racial / Ethnic Group Areas*. Prepared under Grant Award No U1CRH30539 with the Federal Office of Rural Health Policy, Health Resources and Services Administration. Released August, 2022.
- 7. **Probst JC**, Yell N, Benavidez G, Eberth JM, Merrell M. *Availability of Home Health Services in Minoritized Racial / Ethnic Group Areas*. Prepared under Grant Award No U1CRH30539 with the

- Federal Office of Rural Health Policy, Health Resources and Services Administration. Released March, 2022.
- 8. Probst JC, Hung P, <u>Benavidez G, Hunter A</u>, Eberth JM. *Availability of Dialysis Facilities in Minoritized Racial / Ethnic Group Areas*. Prepared under Grant Award No U1CRH30539 with the Federal Office of Rural Health Policy, Health Resources and Services Administration. Released March, 2022.
- 9. McKinney SH, **Probst JC**, <u>Haynes E</u>. *RN-to-BSN Programs: Challenges for Rural Nurse Education*. Prepared under Grant Award No U1CRH30539 with the Federal Office of Rural Health Policy, Health Resources and Services Administration. Released October, 2019.
- 10. **Probst JC**, McKinney SH, Zahnd W, <u>Haynes E</u>. *Perceived Facilitators and Barriers to Rural Nursing Practice*. Prepared under Grant Award No U1CRH30539 with the Federal Office of Rural Health Policy, Health Resources and Services Administration. Released August 2019.
- 11. Eberth JM, Ajmal F, Bennett K, **Probst JC**. *ESRD Facility Characteristics by Rurality and Risk of Closure*. Prepared under Grant Award No 1 UIC RH 03711 with the Federal Office of Rural Health Policy, Health Resources and Services Administration. Released November, 2017.
- 12. Martin AB, **Probst JC**, Jones, KM. *Chartbook: Trends in Rural Children's Oral Health and Access to Care*. Released August, 2017.
- 13. Martin AB, **Probst JC**, Jones, KM. *Improving Rural Oral Health: Six States' Response to the United Staes Department of Health and Human Services Oral Health Strategic Framework.* Prepared under Grant Award No 1 UIC RH 03711 with the Federal Office of Rural Health Policy, Health Resources and Services Administration. Released August, 2017.
- 14. Crouch E, Bennett KJ, **Probst JC**. Rural-Urban Differences in Medicare Service Use in the Last Six Months of Life, Prepared under Grant Award No 1 UIC RH 03711 with the Federal Office of Rural Health Policy, Health Resources and Services Administration. Released August, 2017.
- 15. Crouch E, Bennett KJ, **Probst JC**. *Differences in Medicare Service Use in the Last Six Months of Life among Rural and Urban Dual-Eligible Beneficiaries*. Prepared under Grant Award No 1 UIC RH 03711 with the Federal Office of Rural Health Policy, Health Resources and Services Administration. Released August, 2017.
- 16. Bennett KJ, Bullard J, Lin Y-H, **Probst JC**. *Transitions in Care Among Rural Residents with Congestive Heart Failure, Acute Myocardial Infarction, and Pneumonia*. Prepared under Grant Award No 1 UIC RH 03711 with the Federal Office of Rural Health Policy, Health Resources and Services Administration. Released August, 2017.
- 17. **Probst JC**, Jones KM. *Chartbook: Trends in Rural Children's Health and Access to Care*. Prepared under Grant Award No 1 UIC RH 03711 with the Federal Office of Rural Health Policy, Health Resources and Services Administration. Released January, 2017.
- 18. Eberth JM, Josey M, Trivedi T, Hibbert J, **Probst JC**. *Colonscopy Access and Utilization: Rural Disparities in the Carolinas*, 2001 2010. Released September, 2015. Vulnerable Rural Counties: The Changing Rural Landscape, 2000-2010. Released July, 2016.
- 19. Bennett KJ, <u>Lin, Y-H, Yuen M</u>, Leonhirth D, **Probst JC**. *Vulnerable Rural Counties: The Changing Rural Landscape, 2000-2010*. Prepared under Grant Award No 1 UIC RH 03711 with the Federal Office of Rural Health Policy, Health Resources and Services Administration. Released July, 2016.
- 20. **Probst JC**, <u>Jones KM</u>. *Looking Ahead: Rural-Urban differences in Anticipated Need for Aging-Related Assistance*. Prepared under Grant Award No 1 UIC RH 03711 with the Federal Office of Rural Health Policy, Health Resources and Services Administration. Released June, 2016.
- 21. Bellinger JD Chen Z, Glover S, <u>Jones K</u>, Bennett K, **Probst JC**. *Post-discharge Rehabilitation Care Delivery for Rural Medicare Beneficiaries with Stroke*. Prepared under Grant Award No 1 UIC RH

- 03711 with the Federal Office of Rural Health Policy, Health Resources and Services Administration. Released September, 2015.
- 22. Martin A, <u>Bhavsar G</u>, Workman L, **Probst JC**. *Free Clinics in the Rural Safety Net, 2014*. Prepared under Grant Award No 1 UIC RH 03711 with the Federal Office of Rural Health Policy, Health Resources and Services Administration. Released September, 2015.
- 23. Hale N, **Probst JC**, Robertson A. The Intersection of Residence and Area Deprivation: The Case of Hospitalizations from Ambulatory Care Sensitive Conditions Among Children. Prepared under Grant Award No 1 UIC RH 03711 with the Federal Office of Rural Health Policy, Health Resources and Services Administration. Released August, 2015.
- 24. Hale N, **Probst JC**, <u>Robertson A</u>. *Area Deprivation is Higher Among Rural Counties—but Not All Rural Counties are Deprived*. Prepared under Grant Award No 1 UIC RH 03711 with the Federal Office of Rural Health Policy, Health Resources and Services Administration. Released August, 2015.
- 25. Bennett KJ, Robertson AS, **Probst JC**. *Characteristics, Utilization Patterns, and Expenditures of Rural Dual Eligible Medicare Beneficiaries*. Prepared under Grant Award No 1 UIC RH 03711 with the Federal Office of Rural Health Policy, Health Resources and Services Administration. Released November, 2014.
- 26. Iyer M, **Probst JC**, Bennett KJ, Bhavsar GP. *Intensity of Service Provision for Medicare Beneficiaries Utilizing Home Health Services*. Prepared under Grant Award No 1 UIC RH 03711 with the Federal Office of Rural Health Policy, Health Resources and Services Administration. Released November, 2014.
- 27. Bhavsar GP, Martin AB, **Probst JC**, Torres ME, Iyer M, Hardin J. *Rural Border Health Chartbook II*. Prepared under Grant Award No 1 UIC RH 03711 with the Federal Office of Rural Health Policy, Health Resources and Services Administration. Submitted October, 2014.
- 28. **Probst JC**, Bhavsar GP. *Differences in Case-Mix Between Rural and Urban Recipients of Home Health Care*. Prepared under Grant Award No 1 UIC RH 03711 with the Federal Office of Rural Health Policy, Health Resources and Services Administration. Released October, 2014.
- 29. **Probst JC**, Town S, Mitchell J, Bennett KJ, Chen R. *Home Health Care Agency Availability in Rural Counties*. Prepared under Grant Award No 1 UIC RH 03711 with the Federal Office of Rural Health Policy, Health Resources and Services Administration. Released June, 2014.
- 30. Martin AB, Gallagher A, **Probst JC**. *Dental Sealant Utilization among Rural and Urban Children*. Prepared under Grant Award No 1 UIC RH 03711 with the Federal Office of Rural Health Policy, Health Resources and Services Administration. October, 2012
- 31. Adams SA, Bellinger JD, Gallagher A, **Probst JC**. *Diffusion of Preventive Innovation: Racial and Rural Differences in Cervical Cancer Prevention and Control Practices*. Prepared under Grant Award No 1 UIC RH 03711 with the Federal Office of Rural Health Policy, Health Resources and Services Administration. Submitted September, 2012.
- 32. Martin AB, Torres M, Vyavaharkar M, Chen Z, Towne S, **Probst JC**. *Rural Border Health Chartbook*. Prepared under Grant Award No 1 UIC RH 03711 with the Federal Office of Rural Health Policy, Health Resources and Services Administration. Submitted August, 2012.
- 33. Martin AB, Bennett KJ, Hale N, **Probst JC**. *Dialysis Availability in Rural America*. Prepared under Grant Award No 1 UIC RH 03711 with the Federal Office of Rural Health Policy, Health Resources and Services Administration. Submitted July, 2012.
- 34. **Probst JC**, Towne S, Mitchell J, Chen Z. *Home Health Care Provider Availability in Rural Areas*. Prepared under Grant Award No 1 UIC RH 03711 with the Federal Office of Rural Health Policy, Health Resources and Services Administration. Submitted February, 2012.

- 35. Vyavaharkar M, Glover S, Leonhirth D, **Probst JC**. *HIV/AIDS in Rural America: Prevalence and Service Availability*. Prepared under Grant Award No 1 UIC RH 03711 with the Federal Office of Rural Health Policy, Health Resources and Services Administration. Submitted March, 2012.
- 36. Martin AB, Bellinger J. Hatala J, Mitchell J, **Probst JC**. State Policy Levers for Addressing Preventive Dental Care Disparities for Rural Children: Medicaid Reimbursement to Non-Dental Clinicians for Fluoride Varnish and Dental Hygiene Supervision in Primary Care Safety Net Settings. Prepared under Grant Award No 1 UIC RH 03711 with the Federal Office of Rural Health Policy, Health Resources and Services Administration. March, 2012.
- 37. Bennett KJ, Chen R, Vyavaharkar M, Glover SH, **Probst JC**. Handling the Handoff: Rural and Race-Based Disparities in Post-Hospitalization Follow-up Care among Medicare Beneficiaries with Diabetes. Prepared under Grant Award No 1 UIC RH 03711 with the Federal Office of Rural Health Policy, Health Resources and Services Administration. September, 2011.
- 38. **Probst JC**, Adams R, Martin AB. Rural Acute Care Hospital Boards Of Directors: Education and Development Needed. Prepared under Grant Award No 1 UIC RH 03711 with the Federal Office of Rural Health Policy, Health Resources and Services Administration. June, 2010.
- 39. Liu J, Jones SJ, Sun H, **Probst JC**, Caviccia P. *Diet, Physical Activity, and Sedentary Behaviors as Risk Factors for Childhood Obesity: An Urban and Rural Comparison*. Prepared under Grant Award No 1 UIC RH 03711-01-04 with the Federal Office of Rural Health Policy, Health Resources and Services Administration. March, 2010.
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- 41. Bennett KJ, **Probst JC**, Olatosi B. *Health Disparities: A Rural-Urban Chartbook*. Prepared under Grant Award No 6 UIC RH 03711-01-00 with the Federal Office of Rural Health Policy, Health Resources and Services Administration. March, 2008.
- 42. Martin AB, Wang E, **Probst JC**, Hale N, Johnson AO. *Dental Health and Access to Care Among Rural Children: A National and State Portrait.* Prepared under Grant Award No 6 UIC RH 03711-01-00 with the Federal Office of Rural Health Policy, Health Resources and Services Administration. March, 2008.
- 43. **Probst JC**, Laditka JN, Laditka SB. *CHC and RHC Presence Associated with Lower County-Level Hospitalization Rates for Ambulatory Care Sensitive Conditions*. Developed under Grant No. UIC RH 03711-01 with the Federal Office of Rural Health Policy, Health Resources and Services Administration, US Department of Health and Human Services. Submitted for review November 2007.
- 44. Torres ME, Bellinger JD, **Probst JC**, Harun N, Johnson AO. *Place of Residence, Nation of Origin and Use Preventive Services Among Hispanic Sub-Groups*. Developed under Grant No 6 UIC RH 03711-01-00 with the Federal Office of Rural Health Policy, Health Resources and Services Administration, U.S. Department of Health and Human Services. 2007.
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- 46. Probst JC, Laditka SB, Wang, JY, Johnson A. Mode of Travel and Actual Distance Traveled for Medical or Dental Care by Rural and Urban Residents. Developed under Grant No 6 UIC RH 03711-01-00 with the Federal Office of Rural Health Policy, Health Resources and Services Administration, U.S. Department of Health and Human Services. 2006.

- 47. Torres ME, Parra-Medina D, Martin AB, Johnson AO, Bellinger JD, **Probst JC**. *How Rural Hospitals Are Meeting the Needs of Low English Proficiency Patients*. Developed under Grant No. 1 U1CRH 03711-01, Office of Rural Health Policy, Health Resources and Services Administration, US Department of Health and Human Services. 2005.
- 48. Moore CG, **Probst JC**, Tompkins M, Cuffe S, Martin AB. *Poverty, Stress, and Violent Disagreements in the Home Among Rural Families*. Developed under Grant No. 1 U1CRH 03711-01 with the Federal Office of Rural Health Policy, Health Resources and Services Administration. 2005.
- 49. Moore CG, Mink M, **Probst JC**, Tompkins M, Johnson A, Hughley S. *Mental Health Risk Factors, Unmet Needs, and Provider Availability for Rural Children*. Developed under Grant No. 1 U1CRH 00045-04 with the Federal Office of Rural Health Policy, Health Resources and Services Administration. 2005.
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  UIC RH 00045-02 with the Federal Office of Rural Health Policy, Health Resources and Services Administration. 2005.
- 51. **Probst JC**, Moore CG, Powell MP, Pearson W, Martin AB. *Effects Of Uninsurance During The Preceding 10 Years On Health Status Among Rural Working Age Adults*. Developed under Grant No 6 UIC RH 00045-03 with the Federal Office of Rural Health Policy, Health Resources and Services Administration. 2005.
- 52. Mink MD, Moore CG, Johnson A, **Probst JC**, Martin A. *Violence And Rural Teens: Teen Violence, Drug Use And School-Based Prevention Services In Rural America*. Developed under Grant No 6 UIC RH 00045-04 with the Federal Office of Rural Health Policy, Health Resources and Services Administration. March, 2005.
- 53. Powell MP, Glover SH, **Probst JC**, Laditka, SL. *Assessment of Barriers to the Delivery of Medicare Reimbursed Diabetes Self-Management Education in Rural Areas*. Developed under Grant No 6 UIC RH 00045-03 with the Federal Office of Rural Health Policy, Health Resources and Services Administration. 2004.
- 54. Patterson PD, **Probst JC**, Moore CG. *Investigating Rural Emergency Medical Service (EMS) Infrastructure: A Developmental Methodology for Measuring the Availability of EMS Resources*.

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- 55. Bennett KJ, **Probst JC**, Moore CG, Shinogle JA. *Emergency Department Use by Medically Indigent Rural Residents*. Developed under Grant No 6 UIC RH 00045-02 with the Federal Office of Rural Health Policy, Health Resources and Services Administration. 2003.
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- 57. **Probst JC**, Samuels ME, Moore CG, Gdovin J. *Access to Care among Rural Minorities: Older Adults*. 2002. Developed under grant No. Grant No. 6 U1C RH 00045-01 with the Federal Office of Rural Health Policy, Health Resources and Services Administration
- 58. **Probst JC**, Moore CG, Roof KW, Baxley EG, Samuels ME. *Access to Care among Rural Minorities: Children*. 2002. Developed under grant No. Grant No. 6 U1C RH 00045-01 with the Federal Office of Rural Health Policy, Health Resources and Services Administration.

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### **Service Activities**

## **External Advisory and Review Boards**

#### Current:

Member, Board of Directors, South Carolina Office of Rural Health (501.c.3 organization)

Member, Health Equity Council, National Rural Health Association

### Previous:

Reviewer, RWJ Health Policy Research Scholars Program (2022)

Advisory Board, Rural Assistance Center, Center for Rural Health, University of North Dakota, 2012 – 2020

Ad hoc reviewer, Healthcare Research Training Study Section, Agency for Healthcare Research and Quality, October 2020

Member, Healthcare Systems & Value Research (HSVR) Study Section, Agency for Healthcare Research and Quality (effective Fall, 2012 through October 2019)

Editorial Board, Journal of Rural Health, 2009 – 2015

Research Review Council, Policy and Planning Group, Veterans Administration Office of Rural Health, 2008 - 2010

National Advisory Committee, Center of Excellence in Partnerships for Community Outreach, Health Disparities Research and Training grant (EXPORT), Texas Tech University, Lubbock, Texas, 2004 - 2007

National Advisory Committee, Center of Excellence in Partnerships for Community Outreach, Health Disparities Research and Training (EXPORT) grant, Clemson University/Vorhees College, Clemson, SC. 2004 – 2008.

Expert Work Group, WWAMI Rural Health Research Center 2004 – 2008.

Advisory Committee, South Carolina Rural Interdisciplinary Program of Training, Low Country AHEC/Medical University of South Carolina, Charleston, SC 2004 – 2006.

Editorial Board, Family Medicine, 2000 – 2006

## **Professional memberships**

National Rural Health Association